



BLOOD COLLECTION KIT SPECIMEN REQUIREMENTS & SHIPPING INSTRUCTIONS (Domestic – US Residents)

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Thank you for choosing IGeneX, Inc. for your testing needs. Now that you have received your test collection kit, consult with your physician to choose the appropriate tests/panels.

For a list of our contracted blood draw sites, please visit www.igenex.com under Resources tab.

If there is not a blood draw site listed in your area, please contact your local hospital laboratory or your physician office.

Contact Customer Service Team with questions at (800) 832-3200, option 1 or email at customerservice@igenex.com.

DETERMINE THE SPECIMEN REQUIREMENTS

Refer to page 2 and 3 to identify for each test:

- Specimen type and requirements
- Minimum sample volume requirements
- Collections and handling instructions

SPECIMEN COLLECTION & HANDLING

- Collect specimen at any time, except for Lyme IGXSpot, and Bartonella IGXSpot. (see below for details)
- Draw sufficient amount of specimen in the appropriate collection tube(s). Specimen may be refrigerated until shipped.
- Label tube(s) with patient's last name, first name, collection date, and date of birth. Unlabeled tube(s) will not be accepted.
- Complete "Drawing Laboratory" and "Specimen Information" sections on Test Requisition Form.

Specimen Type	Specimen Collection Tube	Suggested Specimen Collection Instructions
Serum	SST 8.5mL (Serum Separator Tube)	Draw a sufficient amount of blood to yield the necessary sample volume. Allow blood to stand for 15 minutes before centrifuging.
Whole Blood	EDTA 6.0mL (Lavender Top)	Draw a sufficient amount of blood to yield the necessary sample volume. Gently invert tube 8-10 times to mix and ensure adequate anticoagulation of the specimen. DO NOT SHAKE.
Whole Blood	Sodium Heparin 6.0mL (Dark Green Top)	Draw a sufficient amount of blood to yield the necessary sample volume. Gently invert tube 8-10 times to mix and ensure adequate anticoagulation of the specimen. DO NOT SHAKE.

Special Specimen Collection & Handling Instructions for Lyme IGXSpot and Bartonella IGXSpot:

- Specimen is time sensitive and **MUST** be drawn and shipped on the same day, Monday, Tuesday, or Wednesday.
- Ship at room temperature. Specimen must be received within 48 hours of collection.
- **DO NOT freeze or refrigerate specimen.**

COMPLETE REQUIRED FORMS

- Complete and sign "Patient Information" and "Billing Information" sections on Test Requisition Form.
Please note: Incomplete Information may result in delay of testing
- For patients with Medicare (Part B) coverage:
 - Please complete and sign enclosed Medicare Patient Insurance Information Form and ABN (if applicable)
 - Supply a copy of front and back of patient's Medicare card and/or Primary Insurance card
 - Forms may be downloaded from www.igenex.com/resources

PREPARE COLLECTION KIT FOR SHIPPING

- Ensure that all specimen tube caps are properly tightened to prevent leakage.
- Place labeled tube(s) in the Biohazard bag.
- Place Biohazard bag and completed Test Requisition Form along with any additional paperwork inside the box.
- Place box inside the FedEx Pak, remove the protective strip and seal the FedEx Pak.
- Please keep enclosed FedEx receipt for tracking of your package.
- A prepaid 2 Day shipping label has been placed on the outside of the FedEx Pak.
- Take the package to your local FedEx location. Visit www.fedex.com/us for assistance with your shipping needs.

CANCELLATION POLICY: IGeneX will honor cancellation requests made prior to receipt of sample and start of processing. All cancellation requests must be made by the Referring Physician in writing. Please fax the test cancellation request to the Billing Department at (408) 419-9888. All cancellations are subject to a fee of \$25.00 USD. Requests received after the test has been set up for processing will not be honored.

PANELS

PANEL	PANEL DESCRIPTIONS	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
	<small>Please Note: Lyme and/or TBRF ImmunoBlot Speciation will be included and reported when ordering Lyme, TBRF, and TBD Panels; except for the following panels: LPA, LPCR1, and *TBD7. Lyme ImmunoBlots speciation are not yet available for New York residents. S</small>		
LPA	Lyme Western Blot IgM & IgG, Lyme PCR: serum & whole blood	\$546.00	1 SST, 1 EDTA
IB1 S	Lyme IgG/IgM/IgA Screen, Lyme ImmunoBlot IgM & IgG <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$490.50	1 SST
IB2 S	Lyme ImmunoBlot IgM & IgG, Lyme PCR: serum & whole blood	\$686.00	1 SST, 1 EDTA
IB3 S	Panel includes: IB2 Panel + #230 Lyme IgG/IgM/IgA Screen <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$752.50	1 SST, 1 EDTA
*IB4 S	Panel includes: IB2 Panel + #300 IGXSpot	\$892.50	1 SST, 1 EDTA, 1 HEPARIN <small>Heparin Tube: Must be received within 48 hours of collection at room temperature.</small>
LPCR1	Lyme Multiplex PCR: serum & whole blood	\$371.00	1 SST, 1 EDTA
TBRF1 S	TBRF ImmunoBlot IgM & IgG, TBRF PCR serum & whole blood	\$686.00	1 SST, 1 EDTA
TBRF2	TBRF PCR: serum & whole blood	\$371.00	1 SST, 1 EDTA
LTP1 S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG TBRF: ImmunoBlot IgM & IgG <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$895.50	1 SST
LTP2 S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$991.25	1 SST, 1 EDTA
LTP3 S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG, PCR serum & whole blood <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$1,335.75	1 SST, 1 EDTA
*TBD4I S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG TBRF: ImmunoBlot IgM & IgG IFA (IgM & IgG): B. microti, B. duncani, HME, HGA; R. rickettsii/typhi IgG Bartonella ImmunoBlot IgM & IgG	\$1,571.50	1 SST, 1 EDTA
*TBD5I S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG IFA (IgM & IgG): B. microti, B. duncani, HME, HGA; R. rickettsii/typhi IgG Bartonella ImmunoBlot IgM & IgG	\$1,942.50	1 SST, 1 EDTA
*TBD6I S	Lyme: IgG/IgM/IgA Screen, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG, PCR serum & whole blood IFA (IgM & IgG): B. microti, B. duncani, HME, HGA; R. rickettsii/typhi IgG FISH: Babesia & Bartonella Bartonella ImmunoBlot IgM & IgG	\$2,621.50	1 SST, 1 EDTA
TBD8 S	Lyme: Serology IgG/IgM, ImmunoBlot IgM & IgG TBRF: ImmunoBlot IgM & IgG IFA (IgM & IgG): B. microti, HME, HGA, B. henselae; R. rickettsii/typhi IgG FISH: Babesia <small>For NY residents, Screen will be replaced with #183 Lyme Serology IgG/IgM</small>	\$1,410.50	1 SST, 1 EDTA
TBD9 S	Lyme: Serology IgG/IgM, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG IFA (IgM & IgG): B. microti, HME, HGA, B. henselae; R. rickettsii/typhi IgG	\$1,627.50	1 SST, 1 EDTA
TBD10 S	Lyme: Serology IgG/IgM, ImmunoBlot IgM & IgG, PCR serum & whole blood TBRF: ImmunoBlot IgM & IgG, PCR serum & whole blood IFA (IgM & IgG): B. microti, HME, HGA, B. henselae; R. rickettsii/typhi IgG PCR - Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia <small>Only R. rickettsii will be reported for NY resident for Rickettsia PCR</small> FISH: Babesia	\$2,957.50	2 SST, 2 EDTA
CP5	IFA (IgM & IgG): B. microti, HME, HGA, B. henselae; R. rickettsii/typhi IgG FISH: Babesia	\$816.00	1 SST, 1 EDTA
*CP7I	IFA (IgM & IgG): B. microti, B. duncani, HME, HGA; R. rickettsii/typhi IgG Bartonella ImmunoBlot IgM & IgG	\$1,000.00	1 SST, 1 EDTA
*CP8I	Panel includes: CP7I Panel + #640 Babesia FISH + #289 Bartonella FISH	\$1,352.00	1 SST, 1 EDTA
*CP9I	IFA (IgM & IgG): B. microti, B. duncani, HME, HGA; R. rickettsii/typhi IgG PCR-Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia FISH: Babesia & Bartonella Bartonella ImmunoBlot IgM & IgG	\$2,272.00	1 SST, 1 EDTA
CP10	IFA (IgM & IgG): B. microti, HME, HGA, B. henselae; R. rickettsii/typhi IgG PCR - Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia <small>Only R. rickettsii will be reported for NY resident for Rickettsia PCR</small> FISH: Babesia	\$1,736.00	1 SST, 1 EDTA
CP11	PCR - Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia <small>Only R. rickettsii will be reported for NY resident for Rickettsia PCR</small>	\$920.00	1 EDTA
BAB1	B. microti IgM & IgG IFA, Babesia PCR, Babesia FISH	\$518.50	1 SST, 1 EDTA
*BAB2	Panel includes: BAB1 Panel + #720 B. duncani IgM & IgG IFA	\$654.50	1 SST, 1 EDTA
*BART2I	Bartonella IGXSpot, Bartonella ImmunoBlot IgM & IgG	\$558.75	1 SST, 1 HEPARIN <small>Heparin Tube: Must be received within 48 hours of collection at room temperature.</small>
*BART3I	Panel includes: BART2I Panel + Bartonella PCR, Bartonella FISH	\$896.25	1 SST, 1 EDTA, 1 HEPARIN <small>Heparin Tube: Must be received within 48 hours of collection at room temperature.</small>
*BART4I	Bartonella ImmunoBlot IgM & IgG, B. henselae PCR, Bartonella FISH	\$675.00	1 SST, 1 EDTA
EP1	IFA (IgM & IgG): E. chaffeensis (HME), A. phagocytophilum (HGA) PCR - Whole Blood: E. chaffeensis (HME), A. phagocytophilum (HGA)	\$663.00	1 SST, 1 EDTA
RP1	#965 Rickettsia rickettsii/typhi IgG IFA + #998 Rickettsia PCR <small>Only R. rickettsii will be reported for NY resident for Rickettsia PCR</small>	\$331.50	1 SST, 1 EDTA
*COV5T	COVID Immune Response Panel 5: SARS-CoV-2: ImmunoBlot IgM & IgG, IGXSpot	\$395.50	1 SST, 1 HEPARIN <small>Heparin Tube: Must be received within 48 hours of collection at room temperature.</small>

*Test/Panels are not yet available for NY Resident

INDIVIDUAL TESTS

TEST CODE	TEST NAME	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
▶ IMMUNOLOGY			
*295	C. pneumoniae IgG	\$85.00	1 SST/ minimum volume 0.5mL serum
*296	C. pneumoniae IgA	\$85.00	1 SST/ minimum volume 0.5mL serum
▶ LYME (Borrelia burgdorferi)			
*601	Broad Coverage Lyme Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
*300	Lyme IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at RT
325	Lyme ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum
335	Lyme ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum
*230	Lyme IgG/IgM/IgA Screen	\$95.00	1 SST/ minimum volume 0.5mL serum
183	Lyme Serology IgG/IgM	\$95.00	1 SST/ minimum volume 0.5mL serum
195	Lyme Serology IgM	\$95.00	1 SST/ minimum volume 0.5mL serum
188	Lyme Western Blot IgM	\$125.00	1 SST/ minimum volume 0.5mL serum
189	Lyme Western Blot IgG	\$125.00	1 SST/ minimum volume 0.5mL serum
453	Lyme Multiplex PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum
456	Lyme Multiplex PCR – Whole Blood	\$265.00	1 Full EDTA
▶ TICK BORNE RELAPSING FEVER (TBRF) - Borrelia			
*602	Broad Coverage TBRF Borrelia Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
345	TBRF ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum
355	TBRF ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum
556	TBRF PCR – Whole Blood	\$265.00	1 Full EDTA
573	TBRF PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum
▶ BABESIOSIS			
200	B. microti IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
*720	B. duncani IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
640	Babesia FISH	\$220.00	1 Full EDTA – Do Not Freeze
663	Babesia PCR – Whole Blood	\$230.00	1 Full EDTA
▶ BARTONELLOSIS			
*350	Bartonella IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at
*374	Bartonella Immunoblot IgM (report 4 species)	\$225.00	1 SST/ minimum volume 0.5mL serum
*384	Bartonella Immunoblot IgG (report 4 species)	\$225.00	1 SST/ minimum volume 0.5mL serum
285	B. henselae IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
*289	Bartonella FISH	\$220.00	1 Full EDTA – Do Not Freeze
280	Bartonella PCR	\$230.00	1 Full EDTA
▶ EHRLICHIOSIS			
203	HME (Ehrlichia chaffeensis) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
750	HME (Ehrlichia chaffeensis) PCR – Serum	\$230.00	1 SST/ minimum volume 2mL serum
770	HME (Ehrlichia chaffeensis) PCR – Whole Blood	\$230.00	1 Full EDTA
206	HGA (Anaplasma phagocytophilum) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
755	HGA (Anaplasma phagocytophilum) PCR – Serum	\$230.00	1 SST/ minimum volume 2mL serum
775	HGA (Anaplasma phagocytophilum) PCR – Whole Blood	\$230.00	1 Full EDTA
▶ RICKETTSIOSIS			
965	R. rickettsii & R. typhi IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
998	Rickettsia PCR Panel – Whole Blood	\$230.00	1 Full EDTA
▶ COVID-19 – SARS-CoV-2			
*C140	SARS-CoV-2, IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at Room Temperature
C300	SARS-CoV-2, ImmunoBlot IgM	\$135.00	1 SST/ minimum volume 0.5mL serum
C400	SARS-CoV-2, ImmunoBlot IgG	\$135.00	1 SST/ minimum volume 0.5mL serum

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