

## **Acetylcholine Receptor Blocking Antibody**

Order Name: ACETY BLK
Test Number: 5500020
Revision Date: 01/02/2024

TEST NAME			METHODOLOGY	LOINC CODE
Acetylcholine Receptor Blocking Antibody			See Test Notes	11561-8
SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.3)	Serum	Clot Activator SST	Refrigerated
Alternate 1	1 mL (0.3)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated
Instructions	Notes: 0.3 mL (Note: This volume Does NOT allow for repeat testing.)  Specimen Type: Red-top tube or gel-barrier tube  Specimen Storage: Refrigerate  Specimen Collection: If red-top tube is used, transfer separated serum to a plastic transport tube.  Specimen Stability: Ambient: 13 days, Refrigerated: 13 days, Frozen: 13 days			

GENERAL INFORMATION		
Expected TAT	3 - 7 days	
Clinical Use	Blocking antibodies are detected in approximately 50% of generalized myasthenia gravis patients and are detectable in the absence of binding antibodies in approximately 1% of myasthenia gravis patients.	
Notes	This assay measures antibodies that inhibit the binding of radiolabeled alpha-bungarotoxin (aBTX) to solublized muscle AChR.	
CPT Code(s)	86042	
Service Provided By	labcorp Oklahoma, Inc.	