

Semaphorin 3B (SEMA3B) Immunostain, Technical Component Only

Test ID: SEMA3

Useful for:

Aiding in the diagnosis of semaphorin 3B-associated membranous nephropathy

Reflex Tests:

Test ID	Reporting Name	Available Separately	Always Performed
IHTOI	IHC Initial, Tech Only	No	No
IHTOA	IHC Additional, Tech Only	No	No

Methods:

Immunohistochemistry (IHC)

Specimen Requirements:

Supplies:	Immunostain Technical Only Envelope (T693)
Specimen Type:	Tissue
Container/Tube:	Immunostain Technical Only Envelope (T693)
Preferred:	2 unstained positively charged glass slide (25 x 75 x 1mm) per test ordered; sections 4-microns thick
Acceptable:	Formalin-fixed, paraffin-embedded (FFPE) tissue block

Additional Information:

1. Information on accessing digital images of IHC stains and the manual requisition form can be accessed through this website: www.mayocliniclabs.com/test-info/ihc/index.html
2. Clients ordering stains using a manual requisition form will not have access to digital images.
3. Clients wishing to access digital images must place the order for IHC stains electronically. Information regarding digital imaging can be accessed through this website: www.mayocliniclabs.com/test-info/ihc/faq.html

Specimen Stability Information:

Specimen Type	Temperature	Time
TECHONLY	Ambient (preferred)	
	Refrigerated	

Cautions:

Age of a cut paraffin section can affect immunoreactivity. Stability thresholds vary widely among published literature and are antigen dependent. Best practice is for paraffin sections to be cut within 6 weeks.

CPT Code:

88342-TC, primary

88341-TC, if additional IHC

Day(s) Setup: Monday through Friday **Analytic Time:** 1 day (Digital Image)

Questions

Contact Richard Einerson/Sarah Turner, Laboratory Technologist Resource Coordinator at 800-533-1710.