

S-(2-Succinyl)-Cysteine (2SC) Immunostain, Technical Component Only

Test ID: 2SC

Useful for:

Identification of high levels of aberrant S-(2-succino)-cysteine (2SC), secondary to pathogenic alterations of the fumarate hydratase (FH) gene

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.mayomedicallaboratories.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.mayomedicallaboratories.com/test-info/ihc/faq.html

Specimen Stability Information:

Specimen Type	Temperature	Time
TECHONLY	Ambient (preferred)	
	Refrigerated	

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.