

Product Datasheet

SDHA Antibody (0Y8X5)

NBP3-15473-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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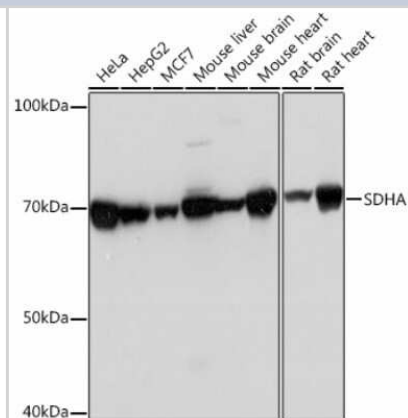
NBP3-15473-100ul

SDHA Antibody (0Y8X5)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	0Y8X5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit SDHA Antibody (0Y8X5) (NBP3-15473) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6389
Gene Symbol	SDHA
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 550-650 of human SDHA (P31040). KTFDRGMVWNTDLVETLELQNLMLCALQTIYGAEARKESRGAHAREDYKVRID EYDYSKPIQGQQKPPFEEHWRKHTLSYVDVGTGKVTLEYRPVIDKTLN
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 -1:2000

Images

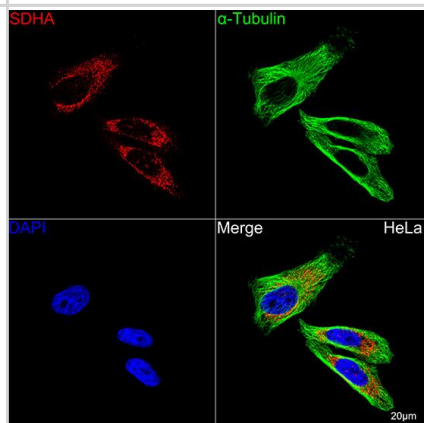
Western Blot: SDHA Antibody (0Y8X5) [NBP3-15473] - Analysis of extracts of various cell lines, using SDHA Rabbit mAb (NBP3-15473) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunocytochemistry/ Immunofluorescence: SDHA Antibody (0Y8X5) [SDHA] - Confocal imaging of paraffin-embedded Human colon cancer tissue using SDHA Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). Objective: 40x. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunocytochemistry/ Immunofluorescence: SDHA Antibody (0Y8X5) [SDHA] - Confocal imaging of HeLa cells using SDHA Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.





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Products Related to NBP3-15473-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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