

Product Datasheet

Fumarase Antibody - BSA Free NBP1-32893

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32893

Fumarase Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol

Product Description

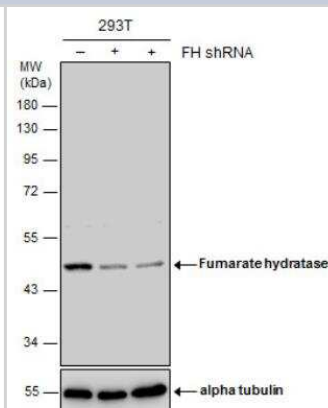
Description	Novus Biologicals Rabbit Fumarase Antibody - BSA Free (NBP1-32893) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2271
Gene Symbol	FH
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Fumarase. The exact sequence is proprietary.

Product Application Details

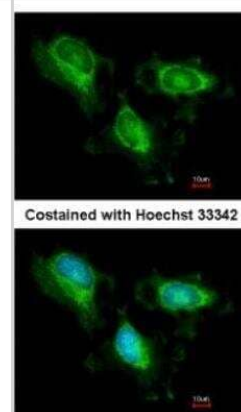
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:10000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

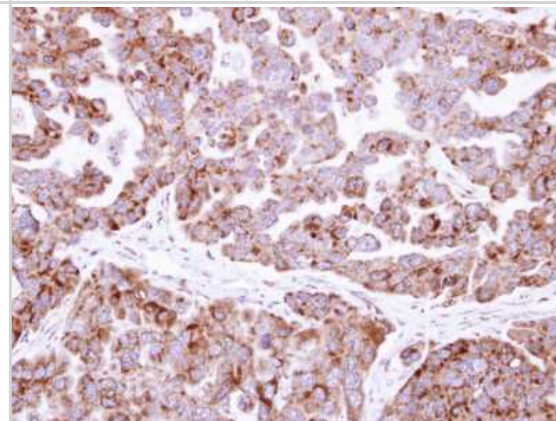
Western Blot: Fumarase Antibody [NBP1-32893] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Fumarate hydratase antibody [N2C2], Internal. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



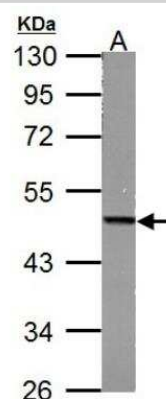
Immunocytochemistry/Immunofluorescence: Fumarase Antibody [NBP1-32893] - Analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.



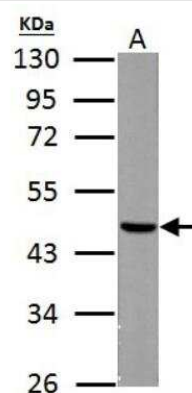
Immunohistochemistry-Paraffin: Fumarase Antibody [NBP1-32893] - Paraffin-embedded OVCAR3 xenograft, using antibody at 1:500 dilution.



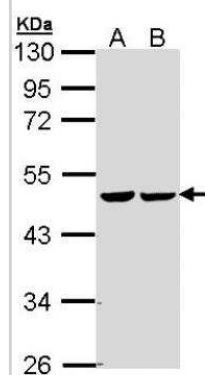
Western Blot: Fumarase Antibody [NBP1-32893] - Mouse liver lysate/extract 10% SDS-PAGE gel, antibody dilution 1:1000.



Western Blot: Fumarase Antibody [NBP1-32893] - Rat liver lysate/extract 10 % SDS-PAGE gel, antibody dilution 1:5000.



Western Blot: Fumarase Antibody [NBP1-32893] - Sample (30 ug of whole cell lysate) A: 293T B: A431 10% SDS PAGE; antibody diluted at 1:5000.



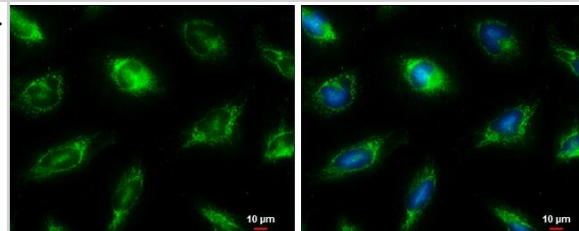
Immunocytochemistry/ Immunofluorescence: Fumarase Antibody [NBP1-32893] - Fumarase antibody [N2C2], Internal detects Fumarase protein at mitochondria by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: Fumarase protein stained by Fumarase antibody [N2C2], Internal (NBP1-32893) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 um.





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Products Related to NBP1-32893

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18871	Recombinant Human Fumarase Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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