

Product Datasheet

Flotillin 2 Antibody - BSA Free NBP2-16507

Unit Size: 0.1 ml

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

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NBP2-16507

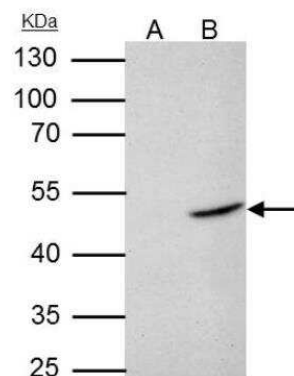
Flotillin 2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	47 kDa
Product Description	
Description	Novus Biologicals Rabbit Flotillin 2 Antibody - BSA Free (NBP2-16507) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-Flotillin 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2319
Gene Symbol	FLOT2
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: <i>Xenopus laevis</i> (91%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Flotillin 2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

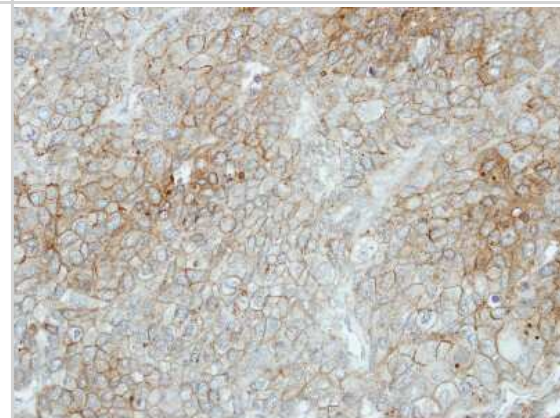


Images

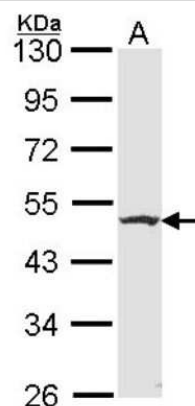
Western Blot: Flotillin 2 Antibody [NBP2-16507] - Flotillin 2 antibody immunoprecipitates Flotillin 2 protein in IP experiments. IP samples: HCT-116 whole cell extract. A. Control with 4 ug of preimmune Rabbit IgG. B. Immunoprecipitation of Flotillin 2 protein by 4 ug Flotillin 2 antibody. 10 % SDS-PAGE. The immunoprecipitated Flotillin 2 protein was detected by Flotillin 2 antibody diluted at 1:1000.



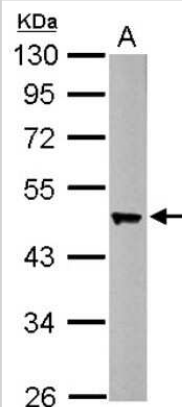
Immunohistochemistry-Paraffin: Flotillin 2 Antibody [NBP2-16507] - Immunohistochemical analysis of paraffin-embedded BT474 xenograft, using antibody at 1:100 dilution.



Western Blot: Flotillin 2 Antibody [NBP2-16507] - Sample (30 ug of whole cell lysate) A: HCT116 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: Flotillin 2 Antibody [NBP2-16507] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 10% SDS PAGE gel, diluted at 1:1000.



Publications

Alsaqati M, Thomas RS, Kidd EJ. Proteins involved in endocytosis are upregulated by ageing in the normal human brain: implications for the development of Alzheimer's disease. *J. Gerontol. A Biol. Sci. Med. Sci.* 2017-06-26 [PMID: 28655199] (Human)



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Products Related to NBP2-16507

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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