

Product Datasheet

Flotillin-1 Antibody NBP2-16508

Unit Size: 0.1 ml

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

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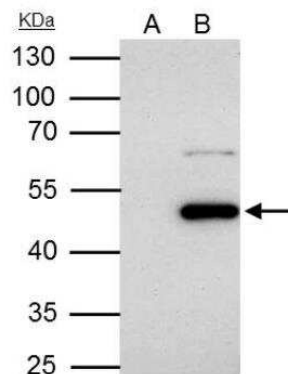
NBP2-16508

Flotillin-1 Antibody

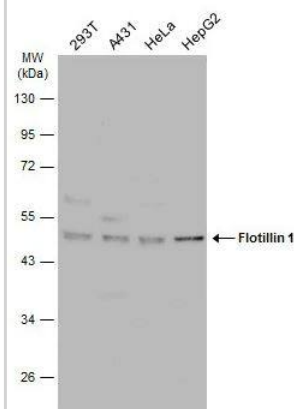
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7)
Target Molecular Weight	47 kDa
Product Description	
Host	Rabbit
Gene ID	10211
Gene Symbol	FLOT1
Species	Human, Hamster
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Flotillin 1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Simple Western, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Simple Western reported by internal validation, Immunoprecipitation 1:100-1:500
Application Notes	In Simple Western internal validation: Extracted HER2+ Breast Cancer Donor FFPE and Healthy Donor FFPE as samples; separated by size; antibody dilution of 1:20; matrix was 12-230 kDa; detected by Chemiluminescence.

Images

Immunoprecipitation: Flotillin-1 Antibody [NBP2-16508] - IP samples: HCT-116 whole cell extract A. Control with 4 ug of preimmune Rabbit IgG B. Immunoprecipitation of Flotillin 1 protein by 4 ug Flotillin 1 antibody [C3], C-term 10 % SDS-PAGE The immunoprecipitated Flotillin 1 protein was detected by Flotillin 1 antibody [C3], C-term diluted at 1:1000. [EasyBlot anti-rabbit IgG was used as a secondary reagent]



Western Blot: Flotillin-1 Antibody [NBP2-16508] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Flotillin 1 antibody [C3], C-term diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP2-16508

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010211-P01-2ug	Recombinant Human Flotillin-1 GST (N-Term) 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.

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