

Product Datasheet

VPS4B Antibody - BSA Free

NBP2-20881

Unit Size: 0.1 ml

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

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NBP2-20881

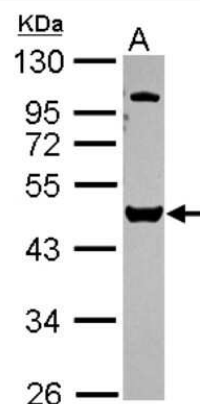
VPS4B Antibody - BSA Free

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 (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	49 kDa
Product Description	
Host	Rabbit
Gene ID	9525
Gene Symbol	VPS4B
Species	Human
Reactivity Notes	Zebrafish (88%), Xenopus laevis (88%), Chicken (89%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human VPS4B. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

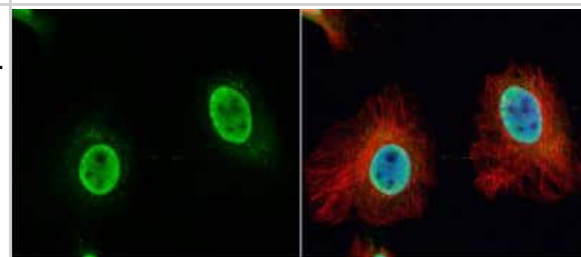


Images

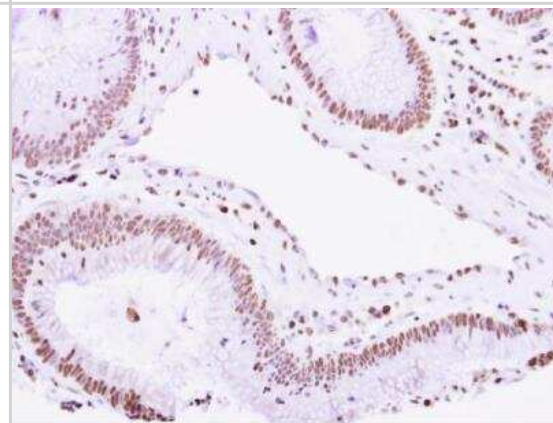
Western Blot: VPS4B Antibody [NBP2-20881] - Sample (30 ug of whole cell lysate) A: 293T 10% SDS PAGE gel, diluted at 1:3000.



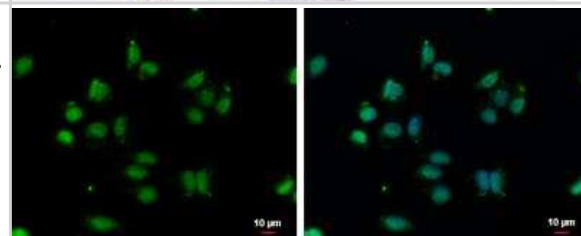
Immunocytochemistry/Immunofluorescence: VPS4B Antibody [NBP2-20881] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VPS4B protein stained by VPS4B antibody [N3C3] diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [B-5-1-2] diluted at 1:10000. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-20881] - Colon carcinoma. VPS4B antibody [N3C3] dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min .



Immunocytochemistry/Immunofluorescence: VPS4B Antibody [NBP2-20881] - A375 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VPS4B protein stained by VPS4B antibody [N3C3] diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 um.





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Products Related to NBP2-20881

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22937	Recombinant Human VPS4B His 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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