

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

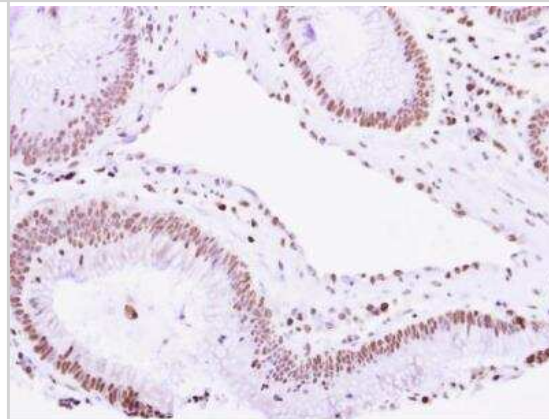
VPS4B Antibody - BSA Free

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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	49 kDa
Product Description	
Description	Novus Biologicals Rabbit VPS4B Antibody - BSA Free (NBP2-20881) 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	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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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

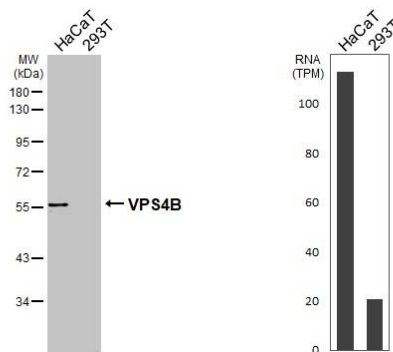


Images

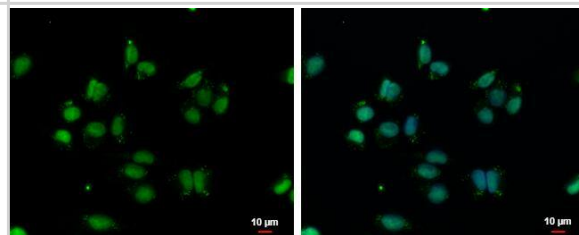
Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-20881] - Colon carcinoma. VPS4B antibody [N3C3] dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min .



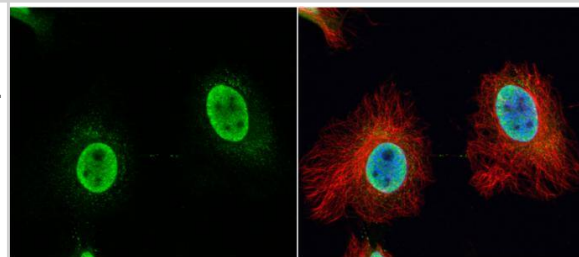
Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with VPS4B antibody [N3C3] (NBP2-20881) diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.



VPS4B antibody [N3C3] detects VPS4B protein at nucleus and endosome by immunofluorescent analysis.
Sample: A375 cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: VPS4B protein stained by VPS4B antibody [N3C3] (NBP2-20881) diluted at 1:500.
Blue: Hoechst 33342 staining.
Scale bar = 10 μ m.



VPS4B antibody [N3C3] detects VPS4B protein at nucleus by immunofluorescent analysis.
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: VPS4B protein stained by VPS4B antibody [N3C3] (NBP2-20881) 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.





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Products Related to NBP2-20881

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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