

Product Datasheet

VP26B Antibody - BSA Free

NBP1-92575

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 12/2/2025 v.20.1

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NBP1-92575

VP26B 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 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

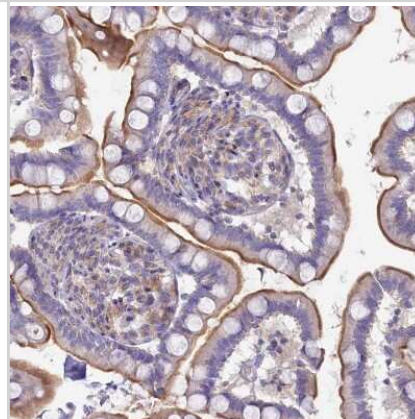
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Knockout (KO) Validated Rabbit VP26B Antibody - BSA Free (NBP1-92575) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-VP26B Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 112936 |
| Gene Symbol | VPS26B |
| Species | Human, Mouse |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 35045281). |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: RRYFKQQEVVLWRKGDIVRKSMHQAAIASQRFEGTTS LGEVRTPSQLSDNN CRQ |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot Reported in scientific literature (PMID:35045281), Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

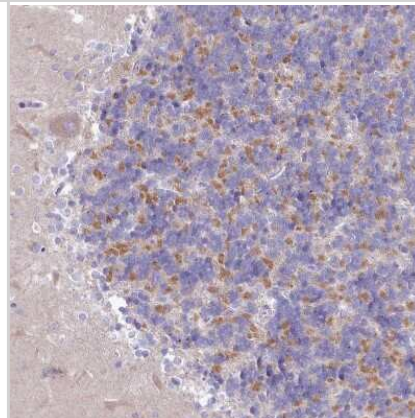


Images

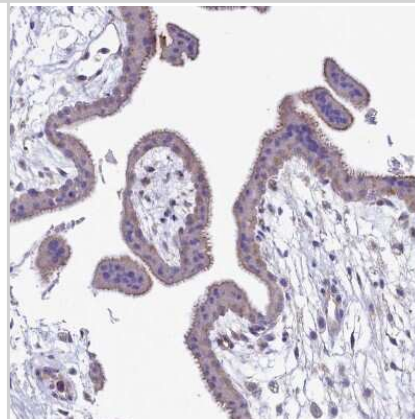
Immunohistochemistry-Paraffin: VP26B Antibody [NBP1-92575] - Staining of human small intestine shows strong membranous positivity in glandular cells.



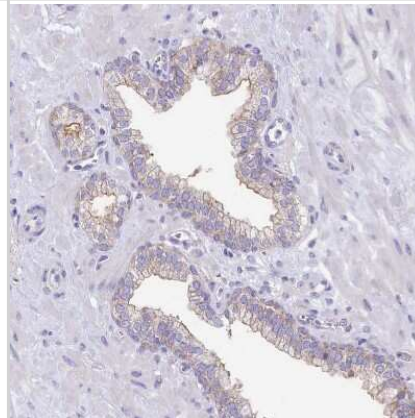
Immunohistochemistry-Paraffin: VP26B Antibody [NBP1-92575] - Staining of human cerebellum shows moderate cytoplasmic positivity in cells in granular layer.



Immunohistochemistry-Paraffin: VP26B Antibody [NBP1-92575] - Staining of human placenta shows weak cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: VP26B Antibody [NBP1-92575] - Staining of human prostate shows weak membranous positivity in glandular cells.



Publications

Mishra S, Knupp A, Kinoshita C et al. Pharmacologic enhancement of retromer rescues endosomal pathology induced by defects in the Alzheimer's gene SORL1 Stem cell reports 2023-10-26 [PMID: 37949073] (WB, Human)

Qureshi YH, Berman DE, Marsh SE et al. The neuronal retromer can regulate both neuronal and microglial phenotypes of Alzheimer's disease Cell reports 2022-01-18 [PMID: 35045281] (WB, Mouse)

Simoes S, Guo J, Buitrago L et al. Alzheimer's vulnerable brain region relies on a distinct retromer core dedicated to endosomal recycling Cell reports 2021-12-28 [PMID: 34965419] (IHC-FrFI, IP, ICC/IF, WB, Human, Mouse)

Christensen S, Narimatsu Y, Simoes S et al. Endosomal trafficking is required for glycosylation and normal maturation of the Alzheimers-associated protein sorLA bioRxiv 2020-07-14 (WB, KO, Mouse)

Qureshi YH, Berman DE, Klein RL, Patel VM et al. Retromer repletion with AAV9-VPS35 restores endosomal function in the mouse hippocampus bioRxiv 2019-05-15 (WB, Mouse)





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Products Related to NBP1-92575

| | |
|---------------|---|
| NBP1-92575PEP | VP26B Recombinant Protein Antigen |
| 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.

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

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