

Product Datasheet

VSIG1 Antibody - BSA Free

NBP1-81073

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 2/21/2025 v.20.1

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NBP1-81073

VSIG1 Antibody - BSA Free

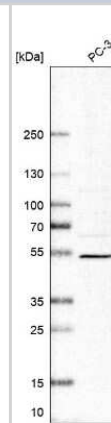
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	340547
Gene Symbol	VSIG1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KAKAKAKERNSTIAELEPMTKINPRGESEAMPREDATQLEVTLPSSIHETGPD TIQEPD

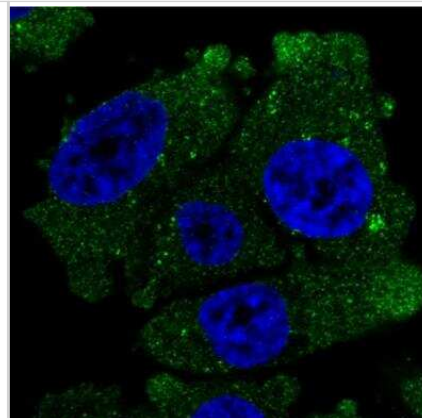
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:10-1:20
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

Western Blot: VSIG1 Antibody [NBP1-81073] - Analysis in human cell line PC-3.



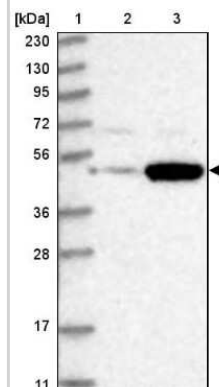
Immunocytochemistry/Immunofluorescence: VSIG1 Antibody [NBP1-81073] - Staining of human cell line PC-3 shows localization to cytosol & vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: VSIG1 Antibody [NBP1-81073] - Staining in human stomach and liver tissues using anti-VSIG1 antibody. Corresponding VSIG1 RNA-seq data are presented for the same tissues.



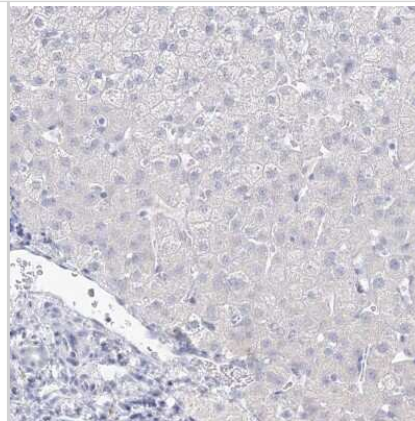
Western Blot: VSIG1 Antibody [NBP1-81073] - Lane 1: Marker [kDa]
230, 130, 95, 72, 56, 36, 28, 17, 11
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp



Immunohistochemistry-Paraffin: VSIG1 Antibody [NBP1-81073] - Staining of human stomach shows strong membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: VSIG1 Antibody [NBP1-81073] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: VSIG1 Antibody [NBP1-81073] - Staining of human stomach shows high expression.





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Products Related to NBP1-81073

NBP1-81073PEP	VSIG1 Recombinant Protein Antigen
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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