Product Datasheet

VSIG2 Antibody (OTI2D8) - Azide and BSA Free NBP2-74858

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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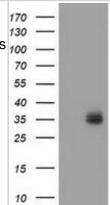
NBP2-74858

VSIG2 Antibody (OTI2D8) - Azide and BSA Free

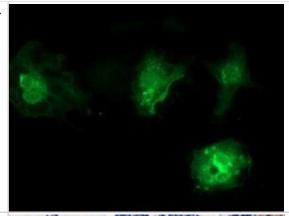
VSIG2 Antibody (OTIZDO) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2D8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	34.2 kDa
Product Description	
Host	Mouse
Gene ID	23584
Gene Symbol	VSIG2
Species	Human
Immunogen	Full length human recombinant protein of human VSIG2 (NP_055127) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

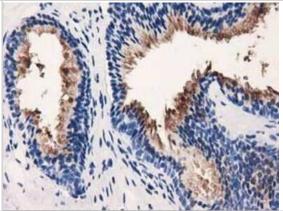
Western Blot: VSIG2 Antibody (OTI2D8) - Azide and BSA Free [NBP2-74858] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VSIG2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VSIG2.



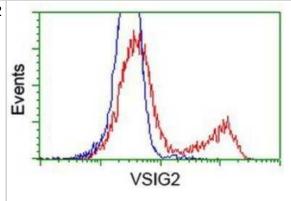
Immunocytochemistry/Immunofluorescence: VSIG2 Antibody (OTI2D8) - Azide and BSA Free [NBP2-74858] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY VSIG2.



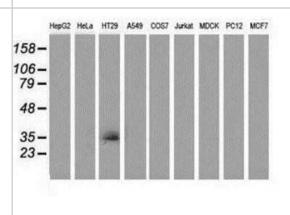
Immunohistochemistry: VSIG2 Antibody (OTI2D8) - Azide and BSA Free [NBP2-74858] - Staining of paraffin-embedded Human prostate tissue using anti-VSIG2 mouse monoclonal antibody.



Flow Cytometry: VSIG2 Antibody (OTI2D8) - Azide and BSA Free [NBP2 -74858] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-VSIG2 antibody, and then analyzed by flow cytometry.



Western Blot: VSIG2 Antibody (OTI2D8) - Azide and BSA Free [NBP2-74858] - Analysis of extracts (35ug) from 9 different cell lines by using anti-VSIG2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





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Products Related to NBP2-74858

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP2-48955PEP VSIG2 Recombinant Protein Antigen

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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