

Product Datasheet

MVK Antibody (OTI 1D7) - Azide and BSA Free NBP2-72837

Unit Size: 100 ug

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

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NBP2-72837

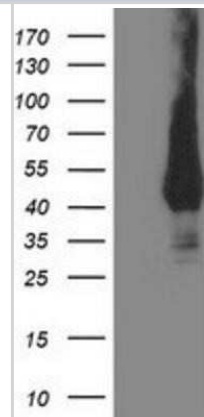
MVK Antibody (OTI 1D7) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI 1D7
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	42.3 kDa
Product Description	
Description	Novus Biologicals Mouse MVK Antibody (OTI 1D7) - Azide and BSA Free (NBP2-00775) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4598
Gene Symbol	MVK
Species	Human
Immunogen	Full length human recombinant protein of human MVK (NP_000422) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunocytochemistry/ Immunofluorescence 1:100

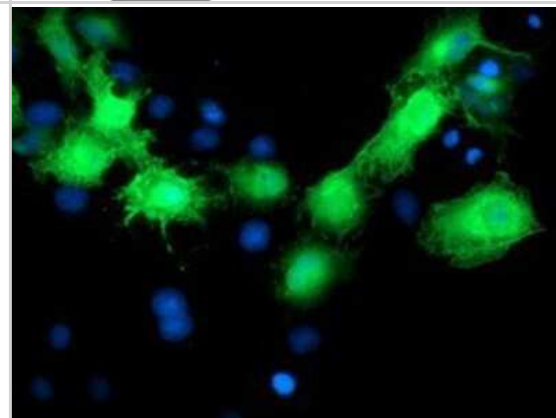


Images

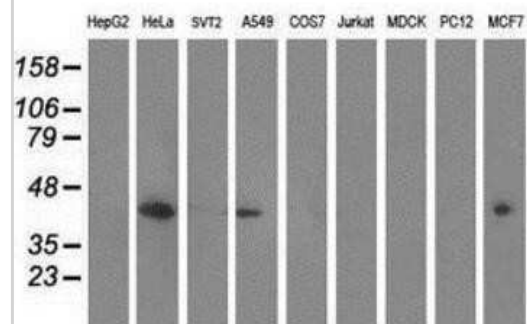
Western Blot: MVK Antibody (OTI 1D7) - Azide and BSA Free [NBP2-72837] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MVK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MVK.



Flow Cytometry: MVK Antibody (OTI 1D7) - Azide and BSA Free [NBP2-72837] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY MVK.



Western Blot: MVK Antibody (OTI 1D7) - Azide and BSA Free [NBP2-72837] - Analysis of extracts (35ug) from 9 different cell lines by using anti-MVK 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 NBP2-72837

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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