

Product Datasheet

PALS1/MPP5 Antibody (OTI2D3) - Azide and BSA Free NBP2-73234

Unit Size: 100 ug

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

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NBP2-73234

PALS1/MPP5 Antibody (OTI2D3) - 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	OTI2D3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	77.1 kDa
Product Description	
Host	Mouse
Gene ID	64398
Gene Symbol	MPP5
Species	Human, Mouse, Rat, Canine
Immunogen	Full length human recombinant protein of human MPP5(NP_071919) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, CyTOF-ready



Images

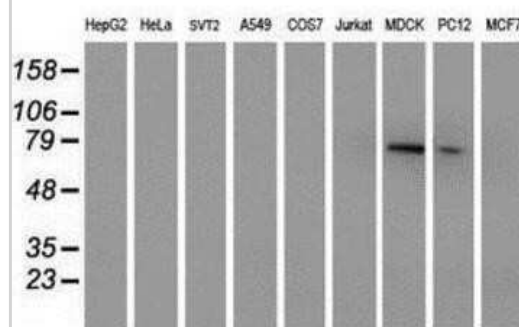
Western Blot: PALS1/MPP5 Antibody (OTI2D3) - Azide and BSA Free [NBP2-73234] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MPP5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MPP5.



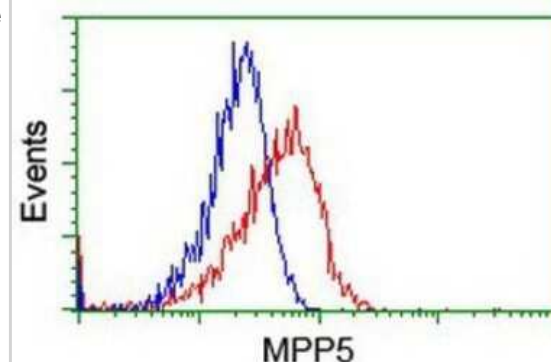
Flow Cytometry: PALS1/MPP5 Antibody (OTI2D3) - Azide and BSA Free [NBP2-73234] - Analysis of Jurkat cells, using anti-MPP5 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: PALS1/MPP5 Antibody (OTI2D3) - Azide and BSA Free [NBP2-73234] - Analysis of extracts (35ug) from 9 different cell lines by using anti-MPP5 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Flow Cytometry: PALS1/MPP5 Antibody (OTI2D3) - Azide and BSA Free [NBP2-73234] - Analysis of HeLa cells, using anti-MPP5 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-73234

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)
H00064398-P01-10ug	Recombinant Human PALS1/MPP5 GST (N-Term) Protein

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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