

Anti-PALS1 Mouse Monoclonal Antibody [Clone ID: OTI2D3]

Catalog Number: M05311

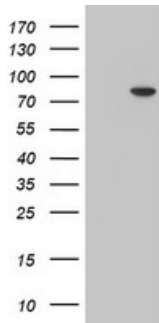
Overview

Product Name	Anti-PALS1 Mouse Monoclonal Antibody [Clone ID: OTI2D3]
Reactive Species	Dog, Human, Mouse, Rat
Description	Boster Bio MPP5 mouse monoclonal antibody, clone OTI2D3 (formerly 2D3). Catalog# M05311. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat, Dog.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI2D3
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q8N3R9

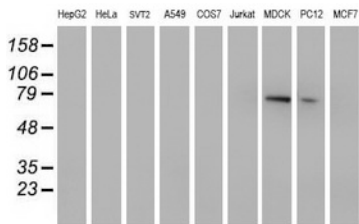
Technical Details

Immunogen	Full length human recombinant protein of human MPP5 (NP_071919) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.88 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 Flow Cytometry 1:100

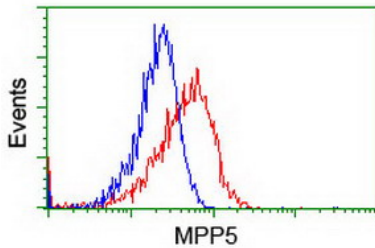
Anti-PALS1 Mouse Monoclonal Antibody [Clone ID: OTI2D3] (M05311) Images



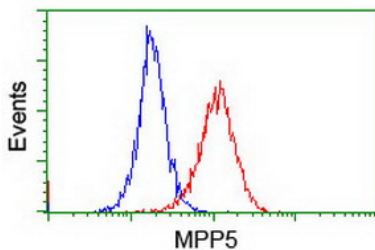
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MPP5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MPP5.



Western blot 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 cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

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