Datasheet for ABIN7642692

anti-MPP6 antibody

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Overview

Quantity:	100 µL
Target:	MPP6
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MPP6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Membrane Protein, Palmitoylated 6 (MPP6)
Immunogen:	RPA700Hu01Recombinant Membrane Protein, Palmitoylated 6 (MPP6)
Clone:	C4
Specificity:	The antibody is a mouse monoclonal antibody raised against MPP6. It has been selected for its ability to recognize MPP6 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	MPP6
Alternative Name:	MPP6 (MPP6 Products)

Target Details

Background:	PALS2, VAM1, P55T, MAGUK P55 Subfamily Member 6, Veli-associated MAGUK 1
UniProt:	Q9NZW5
Pathways:	Nucleotide Phosphorylation

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL,Immunohistochemistry: 5-20 µg/mL,Immunocytochemistry: 5-20 µg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.79 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.