

## MPP2 antibody

Catalog No: #22724

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## Description

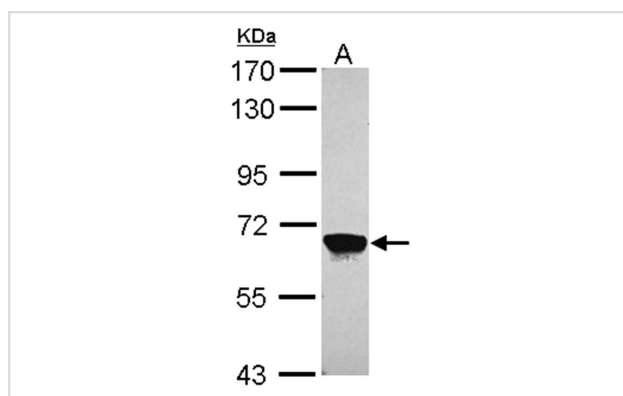
Product Name	MPP2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 62 and 432 of Human MPP2
Target Name	MPP2
Accession No.	Swiss-Prot:Q14168Gene ID:4355
Uniprot	Q14168
GeneID	4355;
Concentration	0.6mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

Predicted MW: 62kd

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)  
A: A549  
7.5% SDS PAGE  
Primary antibody diluted at 1: 1000

## Background

Palmitoylated membrane protein 2 is a member of a family of membrane-associated proteins termed MAGUKs (membrane-associated guanylate kinase homologs). MAGUKs interact with the cytoskeleton and regulate cell proliferation, signaling pathways, and intracellular junctions. Palmitoylated

membrane protein 2 contains a conserved sequence, called the SH3 (src homology 3) motif, found in several other proteins that associate with the cytoskeleton and are suspected to play important roles in signal transduction. [provided by RefSeq]

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Note: This product is for in vitro research use only