MPP1 antibody

Catalog No: #22187

Description



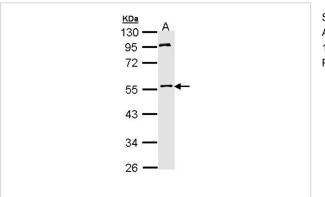
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

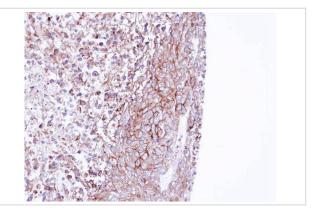
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Product Name	MPP1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 274 of
	MPP1
Target Name	MPP1
Accession No.	Swiss-Prot:Q00013Gene ID:4354
Uniprot	Q00013
GenelD	4354;
Concentration	0.8mg/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: 52kd Western blotting: 1:500-1:3000 Immunohistochemistry: 1:100-1:500

## Images



Sample (30 ug of whole cell lysate) A: Hep G2 10% SDS PAGE Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded H3347 xenograft, using MPP1 antibody at 1: 100 dilution.

## Background

Palmitoylated membrane protein 1 is the prototype 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 1 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]

Note: This product is for in vitro research use only