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Datasheet for ABIN7442810 anti-MPP2 antibody (AA 3-214)

5 Images



Overview

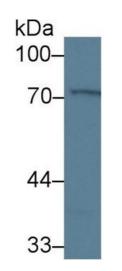
Quantity:	100 µL
Target:	MPP2
Binding Specificity:	AA 3-214
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Membrane Protein, Palmitoylated 2 (MPP2)
Immunogen:	Recombinant Membrane Protein, Palmitoylated 2 (MPP2) corresdonding to Val3~Lys214 (Accession # Q9WV34)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MPP2. It has been selected for its ability to recognize MPP2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

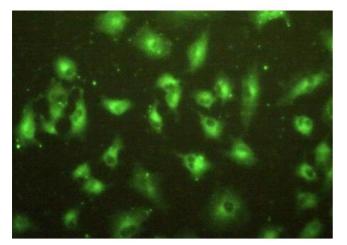
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Target Details	
Target:	MPP2
Alternative Name:	Membrane Protein, Palmitoylated 2 (MPP2 Products)
Background:	DLG2, MAGUK P55 Subfamily Member 2, Discs Large,Homolog 2
Application Details	
Application Notes:	Western blotting: 0.5-5 µg/mL
	Immunohistochemistry: 5-50 µg/mL
	Immunocytochemistry: 5-50 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
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.
Expiry Date:	24 months



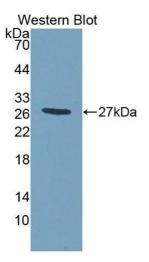
Western Blotting

Image 1. Detection of MPP2 in Mouse Kidney lysate using Polyclonal Antibody to Membrane Protein, Palmitoylated 2 (MPP2)



Immunofluorescence

Image 2. Detection of MPP2 in A549 cells using Polyclonal Antibody to Membrane Protein, Palmitoylated 2 (MPP2)



Western Blotting

Image 3. Detection of Recombinant MPP2, Mouse using Polyclonal Antibody to Membrane Protein, Palmitoylated 2 (MPP2)

Please check the product details page for more images. Overall 5 images are available for ABIN7442810.

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