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## Datasheet for ABIN6741849 anti-MPP2 antibody (AA 359-408)

Image



## Overview

010111011	
Quantity:	100 µL
Target:	MPP2
Binding Specificity:	AA 359-408
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Pig, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPP2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa359-408 of human MPP2 (Q14168, NP_005365). Percent
	identity by BLAST analysis: Human, Chimpanzee, Gibbon, Galago, Marmoset, Mouse, Rat,
	Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum (92%),
	Platypus (84%).
	Type of Immunogen: Synthetic peptide
lsotype:	lgG
Specificity:	Human MPP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea
	pig (100%).
Purification:	Immunoaffinity purified

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Target Details	
Target:	MPP2
Alternative Name:	MPP2 (MPP2 Products)
Background:	Name/Gene ID: MPP2
	Family: MAGUK
	Synonyms: MPP2, Discs large homolog 2, MAGUK p55 subfamily member 2, Protein MPP2,
	Discs large, homolog 2
Gene ID:	4355
NCBI Accession:	NP_005365
UniProt:	Q14168
Application Details	
Application Notes:	Approved: WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA
	titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long
	term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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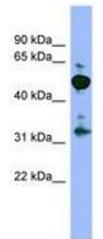


Image 1.

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