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Datasheet for ABIN1400449 anti-PBLD1 antibody (AA 60-110) (Biotin)



Overview

Quantity:	100 μL
Target:	PBLD1
Binding Specificity:	AA 60-110
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PBLD1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PBLD/MAWBP
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	PBLD1
Alternative Name:	PBLD (PBLD1 Products)
Background:	Synonyms: MAWBP, MAWDBP, Phenazine biosynthesis-like domain-containing protein, MAWD- binding protein, Unknown protein 32 from 2D-page of liver tissue, PBLD

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	Background: MAWDBP (MAWD binding protein), also known as PBLD (phenazine biosynthesis-
	like protein domain containing) or MAWBP, is a 288 amino acid protein that belongs to the
	phenazine biosynthesis-like protein (PhzF) family. It has been suggested that MAWDBP is the
	only representative of the PhzF family in the human genome. Expressed in most tissues,
	MAWDBP is a WD-40 repeat-containingpropeller protein believed to participate in the MAPK
	signaling pathway. Involved in multiple basic cellular functions, expression of MAWDBP is
	elevated in several disease processes, including insulin resistance, folate deficiency and
	hypotension. It is thought that MAWDBP may also be involved in carcinogenesis.
Gene ID:	64081
UniProt:	P30039
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months