Datasheet for ABIN1398397 anti-LHPP antibody (AA 171-270) (Biotin)

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Quantity:	100 μL	
Target:	LHPP	
Binding Specificity:	AA 171-270	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LHPP antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HDHD2B/LHPP
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	LHPP
Alternative Name:	HDHD2B (LHPP Products)
Background:	Synonyms: FLJ44846, FLJ46044, HDHD2B, hLHPP, lhpp, LHPP_HUMAN, Phospholysine

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	phosphohistidine inorganic pyrophosphate phosphatase.	
	Background: LHPP, also known as HDHD2B, is a 270 amino acid protein that exists as a	
	homodimer and is a member of the HAD-like hydrolase superfamily. Expressed in liver, kidney	
	and moderately in brain, LHPP is encoded by a gene located on 10, which houses over 1,200	
	genes and comprises nearly 4.5 $\%$ of the human genome. Defects in some of the genes that	
	map to chromosome 10 are associated with Charcot-Marie Tooth disease, Jackson-Weiss	
	syndrome, Usher syndrome, nonsyndromatic deafness, Wolman?s syndrome, Cowden	
	syndrome, multiple endocrine neoplasia type 2 and porphyria.	
Gene ID:	64077	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	

IHC-F 1:100-500

For Research Use only

Restrictions:

Handling

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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