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# anti-LHPP antibody (AA 171-270) (FITC)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	LHPP	
Binding Specificity:	AA 171-270	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LHPP antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **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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nh	acababictidina	Inorgania	nvrc	nhac	nhata	nhachhataca
υH	osphohistidine	IIIOIUallic	DVIC	บบเบร	טוומנכ	DHOSDHalase.

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:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	