antibodies

Datasheet for ABIN1398394 anti-LHPP antibody (AA 171-270) (Alexa Fluor 488)



Overview

Quantity:	100 μL
Target:	LHPP
Binding Specificity:	AA 171-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHPP antibody is conjugated to Alexa Fluor 488
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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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
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syndrome, Usher syndrome, nonsyndromatic deafness, Wolman?s syndrome, Cowden
syndrome, multiple endocrine neoplasia type 2 and porphyria.
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IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 µg/µL
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.
-20 °C
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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