Datasheet for ABIN7163379

anti-LHPP antibody (AA 1-270) (Biotin)

Go to Product page

Overview

Quantity:	100 µg
Target:	LHPP
Binding Specificity:	AA 1-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHPP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Phospholysine phosphohistidine inorganic pyrophosphate phosphatase protein (1-270AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LHPP
Alternative Name:	LHPP (LHPP Products)
Background:	Background: Phosphatase that hydrolyzes imidodiphosphate, 3-phosphohistidine and 6-

Target Details

	phospholysine. Has broad substrate specificity and can also hydrolyze inorganic diphosphate, but with lower efficiency (By similarity). Aliases: FLJ44846 antibody, FLJ46044 antibody, HDHD2B antibody, hLHPP antibody, lhpp antibody, LHPP_HUMAN antibody, Phospholysine phosphohistidine inorganic pyrophosphate phosphatase antibody
UniProt:	Q9H008

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.