Datasheet for ABIN7117494

anti-LHPP antibody

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Overview

Quantity:	100 µg
Target:	LHPP
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHPP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	phospholysine phosphohistidine inorganic pyrophosphate phosphatase
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	LHPP
Alternative Name:	LHPP (LHPP Products)
Background:	Synonyms:hLHPP, LHPP Background:Phosphatase that hydrolyzes imidodiphosphate, 3-phosphohistidine and 6-phospholysine. Has broad substrate specificity and can also hydrolyze inorganic diphosphate, but with lower efficiency(By similarity).

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Target Details

Molecular Weight:	29kd
Gene ID:	64077
UniProt:	Q9H008

Application Details

Application Notes:	WB: 1:1000-1:4000, IHC: 1:50-1:500, IF: 1:10-1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months

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