



Anti-LHPP polyclonal antibody (CABT-BL2145)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to amino acids of human LHPP.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Rat
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IHC, IF
Format	Liquid
Buffer	In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction LHPP is a member of the HAD-like hydrolase superfamily. It is a unique enzyme that

hydrolyzes not only oxygen-phosphorus bonds in inorganic pyrophosphate but also nitrogenphosphorus bonds in phospholysine, phosphohistidine and imidodiphosphate in vitro.

GENE INFORMATION

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Entrez Gene ID	<u>64077</u>
Protein Refseq	NP_001161352
UniProt ID	Q9H008