

MaxPab®

LHPP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064077-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human LHPP protein.
Immunogen	LHPP (ADR82914.1, 1 a.a. ~ 270 a.a) full-length human protein.
Sequence	MAPWGKRLAGVRGVLLDISGVLYDSGAGGGTAIAGSVEAVARLKRSRLKVRFCTNESQKSRAEL VGQLQRLGFDISEQEVTAPAPAAACQILKERGLRPYLLIHDGVRSEFDQIDTSNPNCVVIADAGESF SYQNMNNAFQVLMELEKPVLSLGKGRYYKETSGMLDVGPYMKALEYACGIKAEVVGKPSPEFF KSALQAIGVEAHQAVMIGDDIVGDVGGAQRCGMRALQVRTGKFRPSDEHHPEVKADGYVDNLAE AVDLLLQHADK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — LHPP

Entrez GeneID

[64077](#)

GeneBank Accession#	HQ258160.1
Protein Accession#	ADR82914.1
Gene Name	LHPP
Gene Alias	MGC117251, MGC142189, MGC142191
Gene Description	phospholysine phosphohistidine inorganic pyrophosphate phosphatase
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020691

Pathway

- [Oxidative phosphorylation](#)

Disease

- [Alzheimer Disease](#)
- [Depressive Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Tobacco Use Disorder](#)