

MaxPab®

CNPY3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010695-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CNPY3 protein.
Immunogen	CNPY3 (ABZ92293.1, 1 a.a. ~ 278 a.a) full-length human protein.
Sequence	MDSMPEPASRCLLLLPLLLLLLLLLLPAPELGPSQAGAEENDWVRLPSKCEVCKYVAVELKSAFE ETGKTKEVIGTGYGILDQKASGVKYTKSDLRLIEVTETICKRLLDYSLHKERTGSNRFAGMSETFET LHNLVHKGVKVVMDIPYELWNETSAEVADLKKQCDVLVEEFEEVIEDWYRNHQEEDLTEFLCAN HVLKGKDTSCLAEQWSGKKGDTAALGGKKS KKKSSRAKAAGGRSSSSSKQRKELGGLEGDPSP EEDEGIQKASPLTHSPPEL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (88)
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 — CNPY3

Entrez GeneID

[10695](#)

GeneBank Accession#	EU446764.1
Protein Accession#	ABZ92293.1
Gene Name	CNPY3
Gene Alias	CAG4A, ERDA5, PRAT4A, TNRC5
Gene Description	canopy 3 homolog (zebrafish)
Omim ID	610774
Gene Ontology	Hyperlink
Gene Summary	PRAT4A is associated with the immature form of TLR4 (MIM 603030) and regulates its cell surface expression (Wakabayashi et al., 2006 [PubMed 16849487]).[supplied by OMIM]
Other Designations	CAG repeat containing OTTHUMP00000016408 expanded repeat domain, CAG/CTG 5 protein associated with Toll-like receptor 4A trinucleotide repeat containing 5