

MaxPab®

EPYC purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00001833-B02P Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human EPYC protein.
Immunogen	EPYC (ADR82703.1, 1 a.a. ~ 322 a.a) full-length human protein.
Sequence	MKTLAGLVGLVIFDAAVTAPTLESINYDSEYDATLEDLDNLYNYENIPVGKVEIEIATVMPSGNRE LLTPPPQPEKAQEEEEESTPRLIDGSSPQEPEFTGVLGPHTNEDFPTCLLCTCISTTVYCDDHE LDAIPPLPKNTAYFYSRFNRIKKINKNDFASLSDLKRIDLTSNLISEIDEDAFRKLPQLRELVLRDNKIR QLPELPPTLTFIDISNNRLGRKGKQEAFKDMYDLHHLTLTDNNLDHIPLPLPENLRALHLQNNNILEM HEDTFCNVKNLTyrKALEDIRLDGNPINLSKTPQAYMCLPRLPVGSLV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (82)
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 — EPYC

Entrez GeneID [1833](#)

GeneBank Accession#	HQ257949.1
Protein Accession#	ADR82703.1
Gene Name	EPYC
Gene Alias	DSPG3, PGLB, Pg-Lb, SLRR3B
Gene Description	epiphycan
Omim ID	601657
Gene Ontology	Hyperlink
Gene Summary	Dermatan sulfate proteoglycan 3 is a member of the small leucine-rich repeat proteoglycan family. This gene is composed of seven exons. It regulates fibrillogenesis by interacting with collagen fibrils and other extracellular matrix proteins. [provided by RefSeq]
Other Designations	dermatan sulfate proteoglycan 3 epiphycan proteoglycan proteoglycan-lb small chondroitin/dermatan sulfate proteoglycan

Disease

- [Genetic Predisposition to Disease](#)
- [Myopia](#)