

MaxPab®

MFRP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00083552-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MFRP protein.
Immunogen	MFRP (AAI60191.1, 1 a.a. ~ 579 a.a) full-length human protein.
Sequence	MKDFSDVILCMEATESSKTEFCNPAFEPESGPPCPPPVFPEDASYSVPAPWHGRRPRGLRPDC RFSWLCVLLLLSSLLLLLGLLVAILAQLQAAPPSGASHSPLPAGGLTTTTTPTITTSQAAGTPKGQ QESGVSPSPQSTCGGLLSGPRGFFSSPNYPDPYPPNTHCVWHIQVATDHAIQLKIEALSIESVASC LFDRLSPEPEGP LLRVCGRVPPPTLNTNASHLLVVFVSDSSVEGFGFHAWYQAMAPGRGSC AHDEFRC DQLICLLPD SVCDGFANCADGSD ETNCSAKFSGCGGNLTGLQGTFSTPSYLQQYPHQ LLCTWHISVPAGHSIELQFHNFSLEAQDECKFDYVEVYETSSSGAFSLLGRFCGAEP PHLVSSH HELAVLFR TDHGISSGGFSATYLA FNATENPCGPSELSCQAGGCKGVQWMCDMWRDCTDGSD DNCSGPLFPPELACEPVQVEMCLGLSYNTTAFPNWVGMITQEEVVEVL SGYKSLTSLPCYQHF RRLLCGLLVPRCTPLGSVLPPCRSVCQEAHQ CQSGLALLGTPWPFNCNRLPEAADLEACAQP
Host	Mouse
Reactivity	Human
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 — MFRP

Entrez GeneID	83552
GeneBank Accession#	BC160191.1
Protein Accession#	AA160191.1
Gene Name	MFRP
Gene Alias	C1QTNF5, FLJ30570, NNO2, rd6
Gene Description	membrane frizzled-related protein
Omim ID	606227 609549
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the frizzled-related proteins. The encoded protein may play a role in eye development, as mutations in this gene have been associated with nanophthalmos, posterior microphthalmia, retinitis pigmentosa, foveoschisis, and optic disc drusen. The protein is encoded by a bicistronic mRNA, which also encodes C1q and tumor necrosis factor related protein 5
Other Designations	complement C1q tumor necrosis factor-related protein 5 precursor variant 1 membrane-type frizzled-related protein

Disease

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- [Glaucoma](#)
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