

MaxPab®

MN1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004330-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MN1 protein.
Immunogen	MN1 (AAI52906.1, 1 a.a. ~ 1320 a.a) full-length human protein.
Sequence	MFGLDQFEPQVNSRNAGQGGERNFNETGLSMNTHFKAPAFHTGGPPGPVDPAMSALGEPPILGM NMEPYGFHARGHSELHAGGLQAQPVHGF FGGQQP HHGHPGSHHPHQHHPHFGGNFGGPDPG ASCLHGGRLLGYGGAAGGLGSQPPFAEGYEHMAESQGPE SFGPQRPGNLPDFHSSGASSHAV PAPCLPLDQSPNRAASFHGLPSSSGSDSHSLEPRRVTNQGAVDSLEYNYPGEAPSGHFD MFSP SDSEGQLPHYAAGRQVPGGAFPGASAMPRAAGMVGLSKMHAQPPQQQPQQQQQPQQQQQQQ HGVFFERFSGARKMPVGLEPSVGSRHPMQPPQQAPPPPPQQPPQQPPQQPPPPPPGLLV RQ NSCPPALPRPQQGEAGTPSGGLQDGGPMLPSQHAQFEYPIHRLNRS MHPYSEPVFSMQHPPP QQAPNQRLQHFDAPPYMNVAKRPRFDFPGSAGVDRCASWNGSMHNGALDNHLSPSAYPGLPG EFTPPVPDSFSPGPPLQHPAPDHQSLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQRQNAAL MIKQMASRNQQQRLRQPNLAQLGHPGDVGQGGLVHGGPVGGLAQPNFEREGGSTGAGRLGTF EQQAPHLAQESA WFSGPHPPP GDLLPRRMGGSGLPADCGPHDPSLAPPPPPGGSGVLFRGPL QEPMRMPGEGHVPALPSPGLQFGGSLGGLGQLQSPGAGVGLPSAASERRPPPPDFATSALGG QPGFPFGAAGRQSTPHSGPGVNSPPSAGGGGGSSGGGGGGGGAYPPQPDFQPSQRTSASKLG ALSLGSFNKPSSKDNLFGQSCLAALSTACQNMIASLGAPNLNVTFNKNPPEGKRKLSQNETDG AAVAGNPGSDYFPGGTAPGAPGPGGPGSGTSSSGSKASGPPNPPAQGDGTSLSPNYTLESTGN DGKPVSGGGGRGRGRKRDSGHVSPGTFDFKYSAAPDSGGAPGVSPGQQQASGA AVGGSSA GETRGAPTPEKALTSPSWGKGAELLGDQPD LIGSLDGGA KSDSSSPNVGEFASDEVSTSYAN EDEVSSSDNPQALVKASRSP LVTGSPKLPPRGV GAGEHGP KAPPPALGLGIMSNSTSTPD SYG GGGGPGHPGTPGLEQVRTPTSSSGAPPPDEIHLEILQAQIQLRQQFSISEDQPLGLKGKKGE CAVGASGAQNGDSELGSCCSEAVKSAMSTIDLDSLMAEHSAAWYMPADKALVDSADDDKTLA PWEKAKPQNPNSKEAHDLPANKASASQPGSHLQCLSVHCTDDVGD AKARASVPTWRSLHSDI SNRFGTFVAALT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (89)
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 — MN1

Entrez GeneID [4330](#)**GeneBank Accession#** [BC152905.1](#)**Protein Accession#** [AAI52906.1](#)**Gene Name** MN1**Gene Alias** MGCR, MGCR1, MGCR1-PEN, dJ353E16.2**Gene Description** meningioma (disrupted in balanced translocation) 1**Omim ID** [156100 607174](#)**Gene Ontology** [Hyperlink](#)

Gene Summary Meningioma 1 (MN1) contains two sets of CAG repeats. It is disrupted by a balanced translocation (4;22) in a meningioma, and its inactivation may contribute to meningioma pathogenesis. [provided by RefSeq]

Other Designations OTTHUMP00000028743|bK437G10B.1 (meningioma (disrupted in balanced translocation) 1)|meningioma 1|meningioma (translocation balanced)|meningioma chromosome region 1|probable tumor suppressor protein MN1

Disease

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