

MaxPab®

MMRN1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00022915-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MMRN1 protein.
Immunogen	MMRN1 (ADR82763.1, 1 a.a. ~ 1228 a.a) full-length human protein.
Sequence	MKGARLFVLLSSLWSGGIGLNNKHSWTIPEDGNSQKTMPSASVPPNKIQSLQILPTTRVMSAEIA TTPEARTSEDSLLKSTLPPSETSAPAEGVNRNQLTSTEKAEGVVKLQNLTLPTNASIKFNPGAESV VLSNSTLKLFLQSFARKSNEQATSLNTVGGTGGIGGVGGTGGVGNRAPRETYLSRGDSSSSQRTD YQKSNFETTRGKNWCAVHTRLSPVILDNQVTYVPGGKGPCGWTGGSCPQRSQKISNPVYRMQ HKVTSLDWRCCPGYSGPKCQLRAQEQQSLIHTNQAESHTAVGRGVAEQQQQQCGDPEVMQK MTDQVNYQAMKLTLLQKKIDNISLTVNDVRNTYSSLEGKVSSEDKSREFQSLLKGLKSKSINVLIRDV REQFKIFQNDMQETVAQLFKTVSSLESDLESTRQIIQKVNESVVSIAAQKFVLVQENRPTLTDIVE LRNHIVNRQEMTLTCEKPIKELEVQKTHLEGALEQEHSRSILYYESLNKTL SKLKEVHEQLLSTEQ VSDQKNAPAAESVSNNVTEYMSTLHENIKKQSLMMLQMFEDLHIQESKINNLTVSLEMEKESLRG ECEDMLSKCRNDFKFQLKDTEENLHVLNQTLAEVLFPMDNKMDKMSEQLNDLTYDMEILQPLLE QGASLRQTMTYEQPKEAVIRKKIENLTSVNSLNFIIKELTKRHNLLRNEVQGRDDALERRINEYALE MEDGLNKMTIINNAIDFIQDNYALKETLSTIKDNSEIHHKCTSDMETILTFIPQFHRLNDSIQTLVNDN QRYNFVLQVAKTLGIPRDEKLNQSNFQKMYQMFINETTSQVRKYQQNM SHLEEKLLLTTKISKNFE TRLQDIESKVTQTLIPYYISVKKGSVVTNERDQALQLQVLNSRFKALEAKSIHLSINFFSLNKT LHEVL TMCHNASTSVSELNATIPKWIKHSLPDIQLLQKGLREFVEPIQIKTQAALSNTCCIDRSLPGSLANV VKSQKQVKS LPKKINALKKPTVNLTTVLIGRTQRNTDNIYP EYSSCSRHPCQNGGTCINGRTSFTC ACRHPFTGDNCTIKLVEENALAPDFSKGSYRYAPMVAFFASHTYGMTIPGPILFNNLDVNYGASYT PRTGKFRIPYLG VYVFKYTIESFSAHISGLFVVDGIDKLAFESENINSEIHCDRVLTGDALLELN YGQE VWLRLAKGTIPAKFPPTTFSGYLLYRT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (65); Rat (65)
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 — MMRN1

Entrez GeneID [22915](#)

GeneBank Accession# [HQ258009.1](#)

Protein Accession# [ADR82763.1](#)

Gene Name MMRN1

Gene Alias ECM, EMILIN4, GPIa*, MMRN

Gene Description multimerin 1

Omim ID [601456](#)

Gene Ontology [Hyperlink](#)

Gene Summary Multimerin is a massive, soluble protein found in platelets and in the endothelium of blood vessels. It is comprised of subunits linked by interchain disulfide bonds to form large, variably sized homo multimers. Multimerin is a factor V/Va-binding protein and may function as a carrier protein for platelet factor V. It may also have functions as an extracellular matrix or adhesive protein. Recently, patients with an unusual autosomal-dominant bleeding disorder (factor V Quebec) were found to have a deficiency of platelet multimerin. [provided by RefSeq]

Other Designations OTTHUMP00000161558|glycoprotein Ia*

Disease

- [Colorectal Neoplasms](#)