

MaxPab®

ADAM20 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008748-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ADAM20 protein.
Immunogen	ADAM20 (ABW03729.1, 1 a.a. ~ 726 a.a) full-length human protein.
Sequence	MAVGEPLVHIRVTLTLLWFGMFLSISGHSQARPSQYFTSPEVVIPLKVISRGRGAKAPGWLSYSLR FGGQRYVMHMRVNKLLFAAHLPVFTYTEQHALLQDQPFIQDDCYHGYVEGVPESLVALSTCSGG FLGMLQINDLVYEIKPISVSATFEHLVYKIDSDDTQFPPMRCGLTEEKIAHQMELQLSYNFTLKQSSF VGWWTHQRFVELVVVDNIRYLFSSQSNATTVQHEVFNVVNVD SFYHPLEVDVILTGDWTSNPL PTSGDLDNVLEDFSMKYNLNNRLQHDVAHLFIKDTQGMKLGVA YVKGICQNPFTGVDVFEDN RLVVFAITLGHELGHNLGMQHDTQWCVCCELQWCIMHAYRKVTTKFSNCSYAQYWDSTISSGLCIQ PPYPGNIFRLKYCGNLVVEEGEECDG TIRQCAKDPCCLLNCTLHPGAACAFGICCKDCKFLPS GTLCRQQVGECDLPEWCNGTSHQCPDDVYVQD GISCNVNAFCYEKTCNNHDIQCKEIFGQDAR SASQSCYQEINTQGNRFGHCGVGT TYKCVTPDIMCGRVQCENGVIPNIEHSTVQQFHLNDTT CWGTDYHLGMAIPDIGEVKDGTVC GPEKICIRKKCASMVHLSQACQPKTCNMRGICNNKQHCHC NHEWAPPYCKDKGYGGSADSGPPPKNNMEGLNVMGKLRYLSLLCCLPLVAFLLFCLHVLFFKKRT KSKEDDEEG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (49)
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 — ADAM20

Entrez GeneID [8748](#)**GeneBank Accession#** [EU176278.1](#)**Protein Accession#** [ABW03729.1](#)**Gene Name** ADAM20**Gene Alias** -**Gene Description** ADAM metallopeptidase domain 20**Omim ID** [603712](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The expression of this gene is testis-specific. [provided by RefSeq]

Other Designations a disintegrin and metalloproteinase domain 20