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Datasheet

AMD1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00000262-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human AMD1 protein.

Immunogen: AMD1 (NP_001625.2, 1 a.a. ~ 334 a.a) full-length human protein.

Sequence:
MEAAHFFEGTEKLLEVWFSRQQPDANQGSGDLRTIPR
SEWDILLKDVQCSIISVTKTDKQEAYVLSESSMFVSKR
RFILKTCGTTLLLKALVPLLKLARDYSGFDSIQSFFYSR
KNFMKPSHQGYPHRNFQEEIEFLNAIFPNGAAYCMGR
MNSDCWYLYTLDFPESRVISQPDQTLEILMSELDPAV
MDQFYMKDGVTAKDVTRESGIRDLIPGSVIDATMFNP
CGYSMNGMKSDGTYWTIHITPEPEFSYVSFETNLSQT
SYDDLIRKVVEVFKPGKFVTTLFVNQSSKCRTVLASPQ
KIEGFKRLDCQSAMFNDYNFVFTSFAKKQQQQQS

Host: Mouse

Reactivity: Human

Applications: WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 262

Gene Symbol: AMD1

Gene Alias: ADOMETDC, AMD, DKFZp313L1234, FLJ26964, SAMDC

Gene Summary: This gene encodes an important intermediate enzyme in polyamine biosynthesis. The polyamines spermine, spermidine, and putrescine are low-molecular-weight aliphatic amines essential for cellular proliferation and tumor promotion. Two alternatively spliced transcript variants that encode different proteins have been identified. [provided by RefSeq]