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Datasheet

MS4A12 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00054860-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised

against a full-length human MS4A12 protein.

Immunogen: MS4A12 (AAH29793.1, 1 a.a. ~ 267 a.a)

full-length human protein.

Sequence:

MMSSKPTSHAEVNETIPNPYPPSSFMAPGFQQPLGSI NLENQAQGAQRAQPYGITSPGIFASSQPGQGNIQMIN PSVGTAVMNFKEEAKALGVIQIMVGLMHIGFGIVLCLIS FSFREVLGFASTAVIGGYPFWGGLSFIISGSLSVSASKE LSRCLVKGSLGMNIVSSILAFIGVILLLVDMCINGVAGQ DYWAVLSGKGISATLMIFSLLEFFVACATAHFANQANT TTNMSVLVIPNMYESNPVTPASSSAPPRCNNYSANAP K

Host: Mouse

Reactivity: Human

Applications: WB-Ti, 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 GenelD: 54860

Gene Symbol: MS4A12

Gene Alias: Ms4a10

Gene Summary: The protein encoded by this gene is a cell surface protein found primarily in the apical membrane of colonocytes. Silencing of this gene in colon cancer cells inhibits the proliferation, cell motility,

and chemotactic invasion of cells. This gene is part of a cluster of similar genes found on chromosome 11. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]