

MaxPab®

OLFM4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010562-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human OLFM4 protein.
Immunogen	OLFM4 (NP_006409.3, 1 a.a. ~ 510 a.a) full-length human protein.
Sequence	MRPGLSFLALLFFLGQAAGDLGDVGPPIPSPGFSSFPGVDSSSSSFSSSSSRSGSSSSSRSLGSGG SVSQLFSNFTGSVDDRGCQCSVSLPDTTFPVDRVERLEFTAHVLSQKFEKELSKVREYVQLISV YEKKLLNLTVRIDIMEKDTISYTELDFELIKVEVKEMEKLVIQLKESFGGSSEMDQLEVEIRNMTLLV EKLETLDKNNVLAIRREIVALKTKECEASKDQNTPVVHPPPTPGSCGHGGVVNISKPSVVQLN WRGFSYLGAWGRDYSPQHNPNGLYWVAPLNTDGRLLEYRLYNTLDDLLLYINARELRITYGQGS GTAVYNNMYVNMNTGNARVNLTTNTIAVTQTLNAAAYNNRFSYANVAWQDIDFAVDENGLWVY STEASTGNMVISKLNDTTLQVLNTWYTKQYKPSASNAFMVCGVLYATRTMNTREEIFYYYDTNTG KEGKLDVMHKMQEKVQSINYNPFDQKLYVYNDGYLLNYDLSVLQKPQ
Host	Mouse
Reactivity	Human
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 — OLFM4

Entrez GeneID

[10562](#)

GeneBank Accession#	NM_006418.3
Protein Accession#	NP_006409.3
Gene Name	OLFM4
Gene Alias	GC1, GW112, KIAA4294, OLM4, OlfD, UNQ362, bA209J19.1, hGC-1, hOLfD
Gene Description	olfactomedin 4
Gene Ontology	Hyperlink
Gene Summary	This gene was originally cloned from human myeloblasts and found to be selectively expressed in inflamed colonic epithelium. The protein encoded is a member of the olfactomedin-related protein family. The exact function of this gene has not yet been determined. [provided by RefSeq]
Other Designations	OTTHUMP00000018468 OTTHUMP00000018469