

DNAxPAb

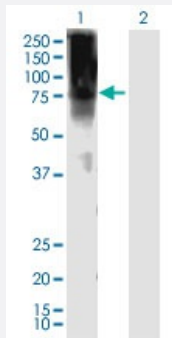
Hard-to-Find
Antibody

OLFM4 DNAxPab

Catalog # H00010562-W01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of OLFM4 expression in transfected 293T cell line by OLFM4 DNAxPab polyclonal antibody.

Lane 1: OLFM4 transfected lysate(75.02 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human OLFM4 DNA using DNAx™ Immune technology.

Technology

[DNAx™ Immune](#)

Immunogen

OLFM4 (NP_006409.3, 21 a.a. ~ 510 a.a) full-length human DNA

Sequence

DLGDVGPPIPSPGFSSFPQVDSSSSFSSSSRSGSSSSRSLGSGGSVSQLFNFTGSVDDRGTC
QCSVSLPDITTFPVDRVERLEFTAHVLSQKFEKELSKVREYVQLISVYEKKLLNLTVRIDIMEKDTISY
TELDRELKVEVKEMEKLVIQLKESFGGSSEVDQLEVEIRNMTLLVEKLETLDKNNVLAIRREIVALK
TKLKECEASKDQNTPTVVHPPPTPGSCGHGGVVNISKPSVVQLNWRGFSYLYGAWGRDYSPQHP
NKGLYVWAPLNTDGRLLLEYRLYNTLDDLLYINARELRITYGQGSQTAVYNNNMVYNYNTGNIAR
VNLTNTIAVTQTLPNAAVNNRFSYANVAWQDIDFAVDENGLWVIYSTASTGNMVISKLNDTTLQV
LNTWYTKQYKPSASNAFMVCGVLYATRTMNTREEIFYYDTNTGKEGKLDIVMHKMQEKVQSINY
NPFDQKLYVYNDGYLLNYDLSVLQKPQ

Host

Rabbit

Reactivity

Human

Purification

Protein A

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.

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[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

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 prote in family. The exact function of this gene has not yet been determined. [provided by RefSeq
Other Designations	OTTHUMP00000018468 OTTHUMP00000018469