Rabbit anti-Mouse, Rat Olfactomedin 4 (OLFM4) Polyclonal Antibody | anti-OLFM4 antibody

Polyclonal Antibody to Olfactomedin 4 (OLFM4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133431	**Rabbit**	**Mouse, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Olfactomedin 4 (OLFM4); Polyclonal Antibody; Polyclonal Antibody to Olfactomedin 4 (OLFM4); anti-OLFM4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OLFM4. It has been selected for its ability to recognize OLFM4 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGS- ISKLNDTTLE VISTWVTKQY KPSVSNAFIV CGVLYATRTL NTRTEEIFYY YDTNTQREGS LAITMRKMQE RIQSINYHPY DHKLYVYNDG YLLNYDLVFL QTPKQPV
Sequence Length	510
Applicable Applications for anti-OLFM4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant OLFM4 (Ile405~Val511) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.

WB (Western Blot)
Western Blot: Sample: Recombinant OLFM4, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157823295

NCBI GeneID	290409
NCBI Accession #	NP_001099522.1
NCBI GenBank Nucleotide #	NM_001106052.1
UniProt Accession #	D3ZMI6
Molecular Weight	57,900 Da
NCBI Official Full Name	olfactomedin-4
NCBI Official Synonym Full Names	olfactomedin 4
NCBI Official Symbol	Olfm4
NCBI Protein Information	olfactomedin-4
UniProt Protein Name	Olfactomedin 4
UniProt Gene Name	**Olfm4**

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/olfactomedin-4-olfm4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133431