

Rabbit OLFM1 Polyclonal Antibody | anti-OLFM1 antibody

Rabbit anti-OLFM1 Antibody

CATALOG # AAA221974	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

OLFM1; Polyclonal Antibody; Rabbit anti-OLFM1 Antibody; NOE1; NOEL1; Noelin; Neuronal olfactomedin-related ER localized protein; Olfactomedin-1; anti-OLFM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-OLFM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human OLFM1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of OLFM1 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of OLFM1 expression in A549 (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-OLFM1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	206729935
NCBI GeneID	10439
UniProt Accession #	Q99784; O88998; Q62609

Molecular Weight	485
NCBI Official Full Name	Noelin
NCBI Official Synonym Full Names	olfactomedin 1
NCBI Official Symbol	OLFM1
NCBI Official Synonym Symbols	AMY; NOE1; OlfA; NOELIN1
NCBI Protein Information	noelin; pancortin 1; olfactomedin-1; neuroblastoma protein; olfactomedin related ER localized protein; neuronal olfactomedin-related ER localized protein
UniProt Protein Name	Noelin
UniProt Gene Name	OLFM1
UniProt Synonym Gene Names	NOE1; NOEL1
UniProt Entry Name	NOE1_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/olfm1-antibody-immunohistochemistry-western-blot-elisa/221974>