

Rabbit OLFM1 Polyclonal Antibody | anti-OLFM1 antibody

OLFM1 Polyclonal Antibody

CATALOG # AAA169284	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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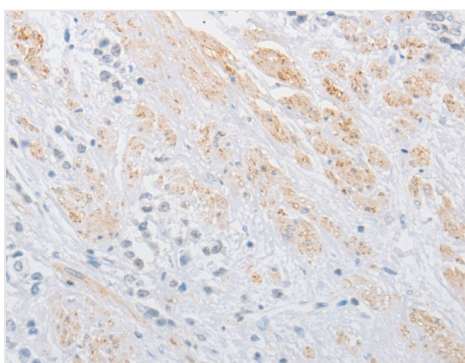
PRODUCT SYNONYMS

OLFM1; Polyclonal Antibody; OLFM1 Polyclonal Antibody; AMY; NOE1; OlfA; NOELIN1; anti-OLFM1 antibody

PRODUCT SPECIFICATIONS

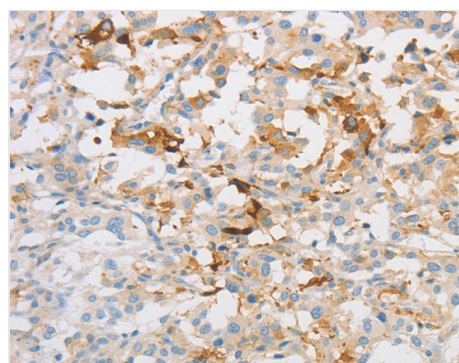
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	304
Applicable Applications for anti-OLFM1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human OLFM1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using OLFM1 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using OLFM1 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-OLFM1 antibody	This gene product shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of the encoded protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Several alternatively spliced transcripts encoding different isoforms have been found for this gene.
Product Categories/Family for anti-OLFM1 antibody	Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	34782996
NCBI GeneID	10439
Molecular Weight	52,815 Da
NCBI Official Full Name	OLFM1 protein, partial
NCBI Official Synonym Full Names	olfactomedin 1
NCBI Official Symbol	OLFM1
NCBI Official Synonym Symbols	AMY; NOE1; OlfA; NOELIN1
NCBI Protein Information	noelin; neuroblastoma protein; neuronal olfactomedin-related ER localized protein; olfactomedin related ER localized protein; olfactomedin-1; pancortin 1
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-elisa/169284>