

Rabbit anti-Human, Rat OLFML3 Polyclonal Antibody | anti-OLFML3 antibody

OLFML3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233450	Rabbit	Human, Rat	Immunohistochemistry, Western Blot, ELISA

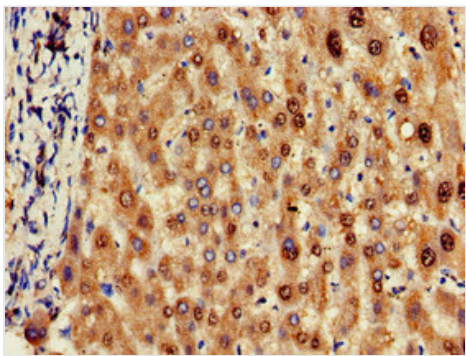
PRODUCT SYNONYMS

OLFML3; Polyclonal Antibody; OLFML3 Antibody; Olfactomedin-like protein 3 (HNOEL-iso) (hOLF44); anti-OLFML3 antibody

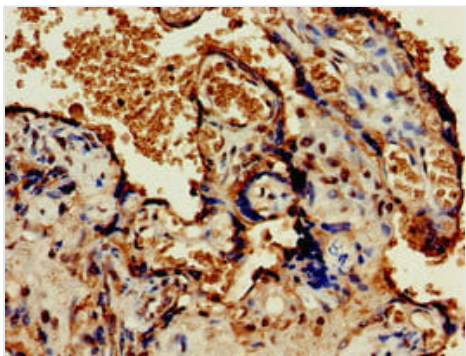
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	386
Applicable Applications for anti-OLFML3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Olfactomedin-like protein 3 protein (201-406AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Species	Human
Research Area	Cardiovascular
Target Names	OLFML3
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

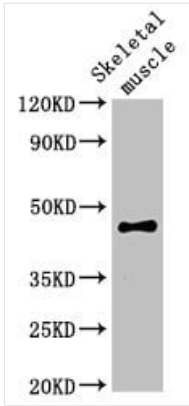
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA233450 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta tissue using AAA233450 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: Rat skeletal muscle tissueAll lanes: OLFML3 antibody at 2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 47, 44, 33 KDaObserved band size: 47 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-OLFML3 antibody	Secreted scaffold protein that plays an essential role in dorsoventral patterning during early development. Stabilizes axial formation by restricting chordin (CHRD) activity on the dorsal side. Acts by facilitating the association between the tolloid proteases and their substrate chordin (CHRD), leading to enhance chordin (CHRD) degradation (By similarity). May have matrix-related function involved in placental and embryonic development, or play a similar role in other physiological processes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	556503432
NCBI GeneID	56944
NCBI Accession #	NP_001273281.1
NCBI GenBank Nucleotide #	NM_001286352.2
UniProt Accession #	Q9NRN5; Q53FR1; Q53HV9; Q5SQL6; Q69AX9; Q8NBJ2
NCBI Official Full Name	olfactomedin-like protein 3 isoform 2
NCBI Official Synonym Full Names	olfactomedin like 3
NCBI Official Symbol	OLFML3
NCBI Official Synonym Symbols	OLF44; HNOEL-iso

NCBI Protein Information	olfactomedin-like protein 3
UniProt Protein Name	Olfactomedin-like protein 3
UniProt Gene Name	OLFML3

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://www.aaabiotech.com/polyclonal/olfml3-antibody-immunohistochemistry-western-blot-elisa/233450>