

Rabbit OSBPL9 Polyclonal Antibody | anti-OSBPL9 antibody

OSBPL9 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199588	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

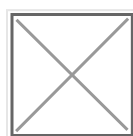
PRODUCT SYNONYMS

OSBPL9; Polyclonal Antibody; OSBPL9 antibody - N-terminal region; anti-OSBPL9 antibody

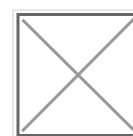
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: HQ TPTPNSTGSG HSPSSSLTS PSHVNLSPNT VPEFSYSSE DEFYDADE
Sequence Length	558
Applicable Applications for anti-OSBPL9 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human OSBPL9
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-OSBPL9 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate


IHC (Immunohistochemistry)

Human Lung

ADDITIONAL INFORMATION

Related Product Information for anti-OSBPL9 antibody

This is a rabbit polyclonal antibody against OSBPL9. It was validated on Western Blot and immunohistochemistry

Target Description: OSBPL9 is a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain, although some members contain only the sterol-binding domain. This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain, although some members contain only the sterol-binding domain. Multiple transcript variants, most of which encode distinct isoforms, have been identified.

Product Categories/Family for anti-
OSBPL9 antibody

Polyclonal; DNA/RNA/Protein Interactions; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	22547165
NCBI GeneID	114883
NCBI Accession #	NP_683702
NCBI GenBank Nucleotide #	NM_148904
UniProt Accession #	Q8TAS8; Q96SU4
Molecular Weight	61kDa
NCBI Official Full Name	oxysterol-binding protein-related protein 9 isoform a
NCBI Official Synonym Full Names	oxysterol binding protein like 9
NCBI Official Symbol	OSBPL9
NCBI Official Synonym Symbols	ORP9; ORP-9
NCBI Protein Information	oxysterol-binding protein-related protein 9

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/osbpl9-antibody-western-blot-immunohistochemistry-elisa/199588>