

Goat ORP5 Polyclonal Antibody | anti-OSBPL5 antibody

Goat anti-ORP5 (OBPH1) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61216	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

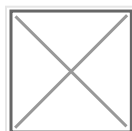
PRODUCT SYNONYMS

ORP5; Polyclonal Antibody; Goat anti-ORP5 (OBPH1) Antibody; OSBPL5; OBPH1; FLJ31948; KIAA1534; DKFZp586H1719; oxysterol binding protein-like 5; OSBP-related protein 5; oxysterol-binding protein homologue 1; oxysterol-binding protein-related protein 5; FLJ42929; oxysterol-binding protein-like protein 5; OSBPL5 antibody; ORP5 antibody; OBPH1 antibody; FLJ31948 antibody; KIAA1534 antibody; DKFZp586H1719 antibody; oxysterol binding protein-like 5 antibody; OSBP-related protein 5 antibody; oxysterol-binding protein homologue 1 antibody; oxysterol-binding protein-related protein 5 antibody; FLJ42929 antibody; oxysterol-binding protein-like protein 5 antibody; ORP5 (OBPH1); anti-OSBPL5 antibody

PRODUCT SPECIFICATIONS

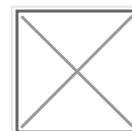
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KEEAFLRRRF SLC
Sequence Length	879
Applicable Applications for anti-OSBPL5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence KEEAFLRRRFSLC, from the N Terminus of the protein sequence according to NP_065947.1; NP_663613.1; NP_001137535.1.
Epitope	N Terminus
Note	This antibody is expected to recognise both reported isoforms. Variants (NP_663613.1; NP_001137535.1) encode the same isoform.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

AAA61216 (5ug/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA61216 (5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

2ug/ml) staining of human spleen lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14149740
NCBI GeneID	114879
NCBI Accession #	NP_065947.1; NP_663613.1; NP_001137535.1
NCBI GenBank Nucleotide #	NM_020896.3
NCBI Official Full Name	oxysterol-binding protein-related protein 5 isoform a
NCBI Official Synonym Full Names	oxysterol binding protein like 5
NCBI Official Symbol	OSBPL5
NCBI Official Synonym Symbols	ORP5; OBPH1
NCBI Protein Information	oxysterol-binding protein-related protein 5
UniProt Protein Name	Oxysterol-binding protein-related protein 5
UniProt Gene Name	OSBPL5
UniProt Synonym Gene Names	; ORP-5; OSBP-related protein 5
UniProt Entry Name	OSBL5_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/orp5-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61216>