

Rabbit OSBPL6 Polyclonal Antibody | anti-OSBPL6 antibody

OSBPL6 antibody

CATALOG # AAA107736	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

OSBPL6; Polyclonal Antibody; OSBPL6 antibody; Polyclonal OSBPL6; Anti-OSBPL6; OSBPL-6; FLJ36583; ORP6; OSBPL 6; MGC59642; ORP-6; oxysterol binding protein-like 6; FLJ41254; oxysterol-binding protein-related protein 6; DKFZp686M06110; OSBP-related protein 6; anti-OSBPL6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	OSBPL6 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	189
Applicable Applications for anti-OSBPL6 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	This gene encodes a member of the oxysterol-binding protein 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.
Cross-Reactivity	Human
Immunogen	OSBPL6 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 872 and 934 of OSBPL6
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC15 xenograft using OSBPL6 antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: U87-MG) using a 7.5 % SDS PAGE gel and OSBPL6 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using OSBPL6 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-OSBPL6 antibody	Affinity purified Rabbit polyclonal OSBPL6 antibody
Product Categories/Family for anti-OSBPL6 antibody	Signal Transduction ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	40226232
NCBI GeneID	114880
UniProt Accession #	Q9BZF3 ; Q4ZG68 ; Q53T68 ; Q59H61 ; Q7Z4Q1 ; Q86V84 ; Q8N9T0 ; B4DTW1 ; C4AMC0 ; C4AME4 ; D3DPF6 ; D3DPF7
Molecular Weight	106 kDa
NCBI Official Full Name	OSBPL6 protein, partial
NCBI Official Synonym Full Names	oxysterol binding protein-like 6
NCBI Official Symbol	OSBPL6
NCBI Official Synonym Symbols	ORP6
NCBI Protein Information	oxysterol-binding protein-related protein 6
UniProt Protein Name	Oxysterol-binding protein-related protein 6
UniProt Gene Name	OSBPL6
UniProt Synonym Gene Names	ORP6; ORP-6; OSBP-related protein 6
UniProt Entry Name	OSBL6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/osbpl6-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/107736>