

Rabbit OXA1L Polyclonal Antibody | anti-OXA1L antibody

OXA1L Polyclonal Antibody

CATALOG # AAA279612	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

OXA1L; Polyclonal Antibody; OXA1L Polyclonal Antibody; OXA1; anti-OXA1L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	435
Applicable Applications for anti-OXA1L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human OXA1L
Calculated Molecular Weight	48kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat liver using OXA1L antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using OXA1L antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-OXA1L antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38372882
NCBI GeneID	5018
UniProt Accession #	Q15070; B4DPA2
Molecular Weight	435
NCBI Official Full Name	Mitochondrial inner membrane protein OXA1L
NCBI Official Synonym Full Names	oxidase (cytochrome c) assembly 1-like
NCBI Official Symbol	OXA1L
NCBI Official Synonym Symbols	OXA1
NCBI Protein Information	mitochondrial inner membrane protein OXA1L; hsa; OXA1Hs; OXA1-like protein; oxidase assembly 1-like protein
UniProt Protein Name	Mitochondrial inner membrane protein OXA1L
UniProt Gene Name	OXA1L
UniProt Synonym Gene Names	OXA1-like protein
UniProt Entry Name	OXA1L_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/oxa1l-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279612>