

Rabbit anti-Human, Mouse OXA1L Polyclonal Antibody | anti-OXA1L antibody

Anti-OXA1L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262135	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

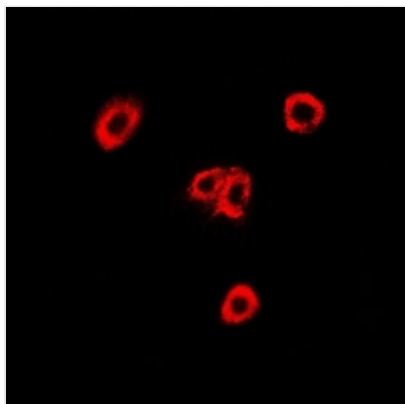
PRODUCT SYNONYMS

OXA1L; Polyclonal Antibody; Anti-OXA1L Antibody; Mitochondrial inner membrane protein OXA1L; Hsa; OXA1Hs; Oxidase assembly 1-like protein; OXA1-like protein; anti-OXA1L antibody

PRODUCT SPECIFICATIONS

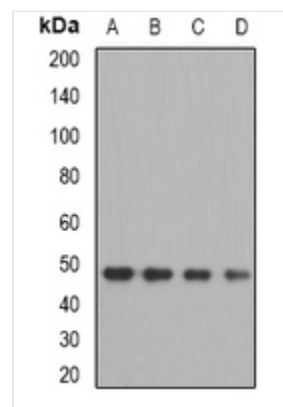
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of OXA1L protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	263
Applicable Applications for anti-OXA1L antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human OXA1L
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of OXA1L staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of OXA1L expression in MCF7 (A), A549 (B), mouse kidney (C), mouse liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-OXA1L antibody	Rabbit polyclonal antibody to OXA1L
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223718097
NCBI GeneID	5018
NCBI Accession #	NP_005006.3
NCBI GenBank Nucleotide #	NM_005015.3
UniProt Accession #	Q15070; B4DPA2
Molecular Weight	28,803 Da
NCBI Official Full Name	mitochondrial inner membrane protein OXA1L
NCBI Official Synonym Full Names	OXA1L, mitochondrial inner membrane protein
NCBI Official Symbol	OXA1L
NCBI Official Synonym Symbols	OXA1
NCBI Protein Information	mitochondrial inner membrane protein OXA1L
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-immunocytochemistry-immunofluorescence-western-blot-elisa/262135>