

Rabbit anti-Human ORAOV1 Polyclonal Antibody | anti-ORAOV1 antibody

ORAOV1 Polyclonal Antibody

CATALOG # AAA295514	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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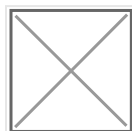
PRODUCT SYNONYMS

ORAOV1; Polyclonal Antibody; ORAOV1 Polyclonal Antibody; TAOS1; Oral cancer-overexpressed protein 1; Tumor-amplified and overexpressed sequence 1; anti-ORAOV1 antibody

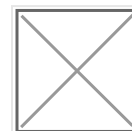
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ORAOV1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:23318452, ECO:0000312 HGNC: HGNC:17589
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-ORAOV1 antibody	The complex LTO1: YAE1 functions as a target specific adapter that probably recruits apo-ABCE1 to the cytosolic iron- sulfur protein assembly (CIA) complex machinery (PubMed:26182403). May be required for biogenesis of the large ribosomal subunit and initiation of translation (PubMed:23318452). May play a role in the regulation of proline metabolism and ROS production (PubMed:24930674).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23943892
NCBI GeneID	220064
NCBI Accession #	NP_703152.1
NCBI GenBank Nucleotide #	NM_153451.2
UniProt Accession #	Q8WV07 ; Q8NFK0 ; B2R4R2
Molecular Weight	15,354 Da

NCBI Official Full Name	oral cancer-overexpressed protein 1
NCBI Official Synonym Full Names	oral cancer overexpressed 1
NCBI Official Symbol	ORAOV1
NCBI Official Synonym Symbols	TAOS1
NCBI Protein Information	oral cancer-overexpressed protein 1; oral cancer overexpressed protein 1-A; tumor-amplified and overexpressed sequence 1
UniProt Protein Name	Oral cancer-overexpressed protein 1
UniProt Gene Name	ORAOV1
UniProt Synonym Gene Names	TAOS1
UniProt Entry Name	ORAV1_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/oraov1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/295514>