

OXR1 Antibody | anti-OXR1 antibody

OXR1 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA110067	Human (Identities = 100%; Positives = 100%) Mouse (Identities = 100%; Positives = 100%) Rat (Identities = 100%; Positives = 100%)	ELISA, Immunohistochemistry

PRODUCT SYNONYMS

OXR1; OXR1 Antibody; Oxidation resistance protein 1; anti-OXR1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human (Identities = 100%; Positives = 100%) Mouse (Identities = 100%; Positives = 100%) Rat (Identities = 100%; Positives = 100%)
Specificity	OXR1 antibody detects endogenous levels of total OXR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	874
Applicable Applications for anti-OXR1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OXR1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue using OXR1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-OXR1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Ohira M., Cancer Lett. 197:63-68(2003). The German cDNA consortium; Submitted (JUN-2005) to the EMBL/GenBank/DBJ databases.

NCBI AND UNIPROT INFORMATION

NCBI GI #	309384265
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NCBI GeneID	55074
NCBI Accession #	NP_001185461.1
NCBI GenBank Nucleotide #	NM_001198532.1
UniProt Accession #	Q8N573; Q3LIB5; Q6ZVK9; Q8N8V0; Q9H266; Q9NWC7; A6NK11; A8KA34; B3KXL1; B7Z402; B7Z8N5; D3HIS6
NCBI Official Full Name	oxidation resistance protein 1 isoform 3
NCBI Official Synonym Full Names	oxidation resistance 1
NCBI Official Symbol	OXR1
NCBI Official Synonym Symbols	TLDC3; Nbla00307
NCBI Protein Information	oxidation resistance protein 1
UniProt Protein Name	Oxidation resistance protein 1
UniProt Gene Name	OXR1

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/human-mouse-rat-antibody/oxr1/110067>