

anti-Human OXER1 Antibody | anti-OXER1 antibody

OXER1 Antibody

CATALOG # AAA109729	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

OXER1; OXER1 Antibody; 5-oxo-ETE G-protein coupled receptor; anti-OXER1 antibody

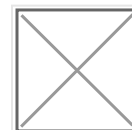
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	OXER1 antibody detects endogenous levels of total OXER1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	423
Applicable Applications for anti-OXER1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OXER1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from Jurkat cells and MCF-7 cells, using OXER1 antibody. Immunofluorescence analysis of MCF-7 cells, using OXER1 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OXER1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hosoi T., J. Biol. Chem. 277:31459-31465(2002). Jones C.E., Mol. Pharmacol. 63:471-477(2003). Takeda S., FEBS Lett. 520:97-101(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	22507376
NCBI GeneID	165140
NCBI Accession #	NP_683765.1
NCBI GenBank Nucleotide #	NM_148962.4

UniProt Accession #	Q8TDS5 ; Q86WP7 ; Q8NGW4
Molecular Weight	45,811 Da
NCBI Official Full Name	oxoeicosanoid receptor 1
NCBI Official Synonym Full Names	oxoeicosanoid receptor 1
NCBI Official Symbol	OXER1
NCBI Official Synonym Symbols	GPCR; GPR170; TG1019
NCBI Protein Information	oxoeicosanoid receptor 1
UniProt Protein Name	Oxoeicosanoid receptor 1
UniProt Gene Name	OXER1
UniProt Synonym Gene Names	GPR170; TG1019

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-antibody/oxer1/109729>