

Rabbit OXER1 Polyclonal Antibody | anti-OXER1 antibody

Rabbit Polyclonal to Human OXER1

CATALOG # AAA51708	HOST Rabbit	REACTIVITY Gorilla, Human, Monkey	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

OXER1; Polyclonal Antibody; Rabbit Polyclonal to Human OXER1; Anti-OXER1 Antibody (C-Terminus) IHC-plus; GPR170; G-protein coupled receptor 170; HEOAD54; Oxoeicosanoid (OXE) receptor 1; Oxoeicosanoid receptor 1; TG1019; Human OXER1; anti-OXER1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gorilla, Human, Monkey
Clonality	Polyclonal
Specificity	Human OXER1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	423
Applicable Applications for anti-OXER1 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 19 amino acid peptide from C-terminus of human OXER1. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%).
Immunogen Type	Synthetic peptide
Immunogen	OXER1 antibody was raised against synthetic 19 amino acid peptide from C-terminus of human OXER1. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%).
Antigen Modification	C-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)

Anti-OXER1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

Anti-OXER1 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

Anti-OXER1 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-OXER1 antibody	OXER1 is a Chemoattractant Receptor for eosinophils and neutrophils.
Product Categories/Family for anti-OXER1 antibody	Family: GPCR; Subfamily: Chemoattractant

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 (OXE) receptor 1
NCBI Official Symbol	OXER1
NCBI Official Synonym Symbols	GPCR; GPR170; TG1019
NCBI Protein Information	oxoeicosanoid receptor 1; G-protein coupled receptor 170; G-protein coupled receptor R527; G-protein coupled receptor TG1019; 5-oxo-ETE G-protein coupled receptor; 5-oxo-ETE acid G-protein-coupled receptor 1
UniProt Protein Name	Oxoeicosanoid receptor 1
UniProt Gene Name	OXER1
UniProt Synonym Gene Names	GPR170; TG1019
UniProt Entry Name	OXER1_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/oxer1-antibody-immunohistochemistry-elisa/51708>