

Rabbit OXSR1/OSR1 Polyclonal Antibody | anti-OXSR1/OSR1 antibody

Anti-OXSR1/OSR1 Antibody (Internal)

CATALOG # AAA162383	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Bovine, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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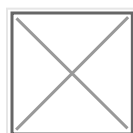
PRODUCT SYNONYMS

OXSR1/OSR1; Polyclonal Antibody; Anti-OXSR1/OSR1 Antibody (Internal); Mouse Monoclonal [clone 6C7] (IgG2a; k) to Human OXSR1/OSR1; OXSR1; Oxidative-stress responsive 1; KIAA1101; anti-OXSR1/OSR1 antibody

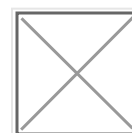
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Bovine, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of OXSR1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	527
Applicable Applications for anti-OXSR1/OSR1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human OXSR1.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of OXSR1 expression in HeLa (A); SP2/O (B); PC12 (C) whole cell lysates.


IHC (Immunohistochemistry)

Human Small Intestine, Myenteric Plexus: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-OXSR1/OSR1 antibody	Regulates downstream kinases in response to environmental stress. Mayalso have a function in regulating the actin cytoskeleton.
Product Categories/Family for anti-OXSR1/OSR1 antibody	Protein Kinase ; FRAY

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826878
NCBI GeneID	9943
NCBI Accession #	NP_005100.1
NCBI GenBank Nucleotide #	NM_005109.2
UniProt Accession #	O95747; Q3LR53; Q7Z501; Q9UPQ1
Molecular Weight	58,022 Da
NCBI Official Full Name	serine/threonine-protein kinase OSR1
NCBI Official Synonym Full Names	oxidative stress responsive 1
NCBI Official Symbol	OXSR1
NCBI Official Synonym Symbols	OSR1
NCBI Protein Information	serine/threonine-protein kinase OSR1
UniProt Protein Name	Serine/threonine-protein kinase OSR1
UniProt Gene Name	OXSR1

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/oxsr1-osr1-antibody-western-blot-immunohistochemistry-elisa/162383>