

Human, Mouse OSR1 ELISA Kit | OSR1 elisa kit

OSR1 (Phospho-Thr185) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319116

REACTIVITY
Human, Mouse

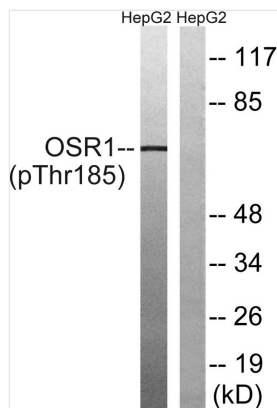
PRODUCT SYNONYMS

OSR1; OSR1 (Phospho-Thr185) Colorimetric Cell-Based ELISA Kit; OSR1 (Phospho-Thr185) Cell-Based ELISA Kit; OXSR1; KIAA1101; Serine/threonine-protein kinase OSR1; Oxidative stress-responsive 1 protein; OSR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HepG2 cells treated with serum 20% 15', using OSR1 (Phospho-Thr185) Antibody. The lane on the right is blocked with the phospho peptide.

ADDITIONAL INFORMATION

Related Product Information for OSR1 elisa kit

The OSR1 (Phospho-Thr185) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect OSR1 (Phospho-Thr185) protein expression profile in cells. The kit can be used for measuring the relative amounts of OSR1 (Phospho-Thr185) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on OSR1 (Phospho-Thr185).

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; oxidative-stress responsive 1; oxidative stress-responsive 1 protein
UniProt Protein Name	Serine/threonine-protein kinase OSR1
UniProt Gene Name	OXSR1
UniProt Synonym Gene Names	KIAA1101; OSR1
UniProt Entry Name	OXSR1_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/human-mouse-elisa-kits/osr1/319116>