Anti-Phospho-OXSR1-Thr185 antibody (120-200) (STJ90953)

STJ90953

GENERAL INFORMATION

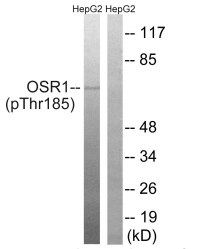
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Phospho-Serine/Threonine-Protein Kinase Osr1-Thr185 (120-200) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications WB, IHC-P, IF-P, ELISA
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

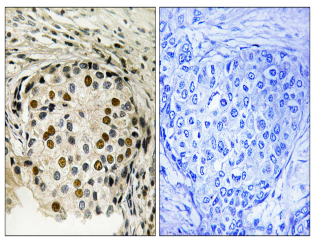
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
ELISA 1:10000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9943
Gene Symbol OXSR1
Uniprot ID OXSR1_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human OSR1 around the phosphorylation site of Thr185 at amino acid range 151-200
Immunogen Region 120-200
Specificity Phospho-OXSR1-Thr185 polyclonal antibody (Serine/Threonine-Protein Kinase Osr1) binds to endogenous Serine/Threonine-Protein Kinase Osr1 at the amino acid region 120-200 only when phosphorylated at Thr185.
Immunogen Sequence



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.


Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using OSR1 (Phospho-Thr185) Antibody. The picture on the right is blocked with the phospho peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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