

OSR1 rabbit pAb

Cat No.: ES8141

For research use only

Overview

Product Name OSR1 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/5000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human OSR1. AA

range:151-200

Specificity OSR1 Polyclonal Antibody detects endogenous

levels of OSR1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Serine/threonine-protein kinase OSR1

Gene Name OXSR1
Cellular localization Cytoplasm.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 9943 **Human Swiss-Prot Number** 095747

Alternative Names OXSR1; KIAA1101; OSR1; Serine/threonine-protein

kinase OSR1; Oxidative stress-responsive 1 protein
The product of this gone belongs to the Sor/Thr

Background The product of this gene belongs to the Ser/Thr

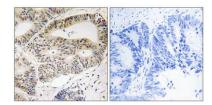
protein kinase family of proteins. It regulates downstream kinases in response to environmental stress, and may play a role in regulating the actin cytoskeleton. [provided by RefSeq, Jul 2008],



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Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using OSR1 Antibody. The picture on the right is blocked with the synthesized peptide.



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