A15126

Leader in Biomolecular Solutions for Life Science

OXSR1 Rabbit pAb

Catalog No.: A15126



Basic Information

Observed MW 60kDa

Calculated MW 58kDa

Category Polyclonal Antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human,Mouse,Rat

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.

Recommended Dilutions

Immunogen Information

1:500 - 1:1000	Gene ID	Swiss Prot
	9943	095747
1:50 - 1:200		

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human OXSR1 (NP_005100.1).

Synonyms

OSR1; OXSR1

WB

IF/ICC

Product Information

 www.abclonal.com

lsotype IgG Purification Affinity purification

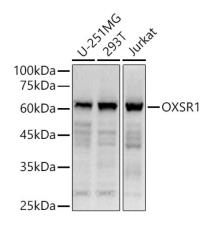
Storage

Source

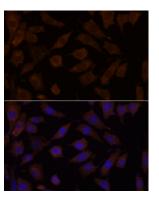
Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates, using OXSR1 Rabbit pAb (A15126) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.



Immunofluorescence analysis of L929 cells using OXSR1 Rabbit pAb (A15126) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.