

Product datasheet for TA379543S

OXSR1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human OXSR1

(NP_005100.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 58kDa

Gene Name: oxidative stress responsive 1

Database Link: Entrez Gene 9943 Human

095747

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.

Synonyms: KIAA1101; OSR1



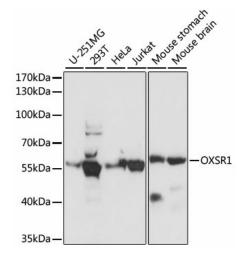
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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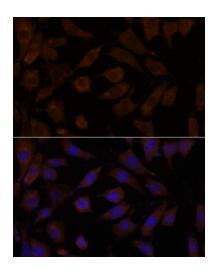
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Product images:



Western blot analysis of extracts of various cell lines, using OXSR1 antibody ([TA379543]) at 1:1000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 5s.



Immunofluorescence analysis of L929 cells using OXSR1 antibody ([TA379543]) at dilution of 1:100. Blue: DAPI for nuclear staining.