

AP0487

Leader in Biomolecular Solutions for Life Science



Phospho-KSR1-S392 Rabbit pAb

Catalog No.: AP0487

Basic Information

Observed MW

Refer to figures

Calculated MW

102kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables 14-3-3 protein binding activity; ATP binding activity; and protein C-terminus binding activity. Involved in positive regulation of MAPK cascade. Located in endoplasmic reticulum and membrane. Part of protein-containing complex. Implicated in breast adenocarcinoma. Biomarker of breast cancer.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

8844

Swiss Prot

Q8IVT5

Immunogen

A synthetic phosphorylated peptide around S392 of human KSR1 (NP_001354739.1).

Synonyms

KSR; RSU2; Phospho-KSR1-S392

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

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