CSRP2 Rabbit pAb

Catalog No.: A7549



Basic Information

Observed MW

26-30kDa

Calculated MW

21kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

Background

CSRP2 is a member of the CSRP family of genes, encoding a group of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. CRP2 contains two copies of the cysteine-rich amino acid sequence motif (LIM) with putative zinc-binding activity, and may be involved in regulating ordered cell growth. Other genes in the family include CSRP1 and CSRP3. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 1466 **Swiss Prot**

Q16527

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of human CSRP2 (NP_001312.1).

Synonyms

CRP2; LMO5; SmLIM; CSRP2

Contact

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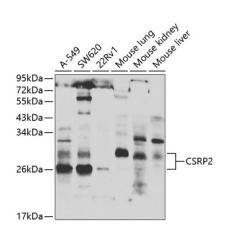
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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



Western blot analysis of extracts of various cell lines, using CSRP2 antibody (A7549) 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: 90s.