

CSRP3

Reactivity: Human Mouse Rat

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:20 - 1:200 IP 1:20 - 1:50

Calculated MW: 21kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human CSRP3

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

k

Synonym:

CLP; MLP; CRP3; LMO4; CMD1M; CMH12;

Catalog #: A4201

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8048

Isotype: IgG

Swiss Prot: P50461

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the CSRP family of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. The LIM/double zinc-finger motif found in this protein is found in a group of proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Mutations in this gene are thought to cause heritable forms of hypertrophic cardiomyopathy (HCM) and dilated cardiomyopathy (DCM) in humans. Alternatively spliced transcript variants with different 5' UTR, but encoding the same protein, have been found for this gene.

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