CSRP3

Reactivity:Human Mouse Rat

## Tested applications:WB IHC IP

Recommended Dilution:WB1:500-1:2000 IHC1:20-1:200 IP1:20-1:50
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;

## 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.

To place an order, please Click HERE.

## Catalog \#:A4201

Antibody Type:
Polyclonal Antibody
Species:Rabbit
Gene ID:8048
Isotype:IgG
Swiss Prot:P50461
Purity:Affinity purification

