

CSRP3 Rabbit Polyclonal Antibody



CAB13372

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

6kDa/20kDa

Applications:

IF

Reactivity:

Human

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

8048

Uniprot

P50461

Synonyms:

CSRP3; CLP; CMD1M; CMH12; CRP3; LMO4; MLP

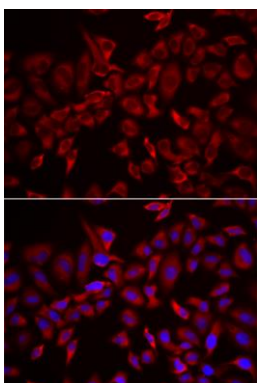
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-194 of human CSRP3 (NP_003467.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence analysis of HeLa cells using CSRP3 antibody (CAB13372). Blue: DAPI for nuclear staining.