

Rabbit anti-Human, Mouse CSRP3 Polyclonal Antibody | anti-CSRP3 antibody

CSRP3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA172068	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

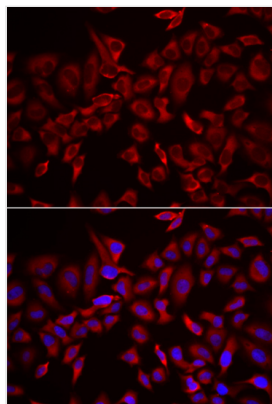
PRODUCT SYNONYMS

CSRP3; Polyclonal Antibody; CSRP3 Polyclonal Antibody; CLP; MLP; CRP3; LMO4; CMD1M; CMH12; anti-CSRP3 antibody

PRODUCT SPECIFICATIONS

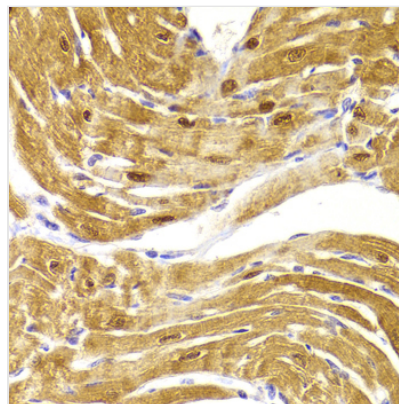
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Applicable Applications for anti-CSRP3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human CSRP3
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-30274 / sc-30275 / sc-98827
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



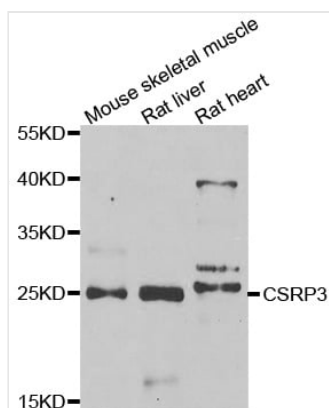
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cell using CSRP3 antibody. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse heart using CSRP3 antibody at dilution of 1:100 (x400 lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CSRP3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CSRP3 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502893
NCBI GeneID	8048
NCBI Accession #	NP_003467.1
NCBI GenBank Nucleotide #	NM_003476.4
Molecular Weight	Calculated MW: 20kDa
NCBI Official Full Name	cysteine and glycine-rich protein 3
NCBI Official Synonym Full Names	cysteine and glycine rich protein 3
NCBI Official Symbol	CSRP3
NCBI Official Synonym Symbols	CLP; MLP; CRP3; LMO4; CMD1M; CMH12
NCBI Protein Information	cysteine and glycine-rich protein 3
UniProt Protein Name	Cysteine and glycine-rich protein 3
UniProt Gene Name	CSRP3
UniProt Synonym Gene Names	CLP; MLP; CRP3
UniProt Entry Name	CSRP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/csrp3-antibody-immunohistochemistry-western-blot-elisa/172068>