

## **Product datasheet for TA335770**

## **CSRP3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-CSRP3 Antibody: synthetic peptide directed towards the C terminal

of human CSRP3. Synthetic peptide located within the following region: FRCAICGKSLESTNVTDKDGELYCKVCYAKNFGPTGIGFGGLTQQVEKKE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 21 kDa

**Gene Name:** cysteine and glycine rich protein 3

Database Link: NP 003467

Entrez Gene 8048 Human

P50461

**Background:** This CSRP3 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.



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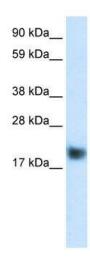


Synonyms: CLP; CMD1M; CMH12; CRP3; LMO4; MLP

Note: Immunogen Sequence Homology: Dog: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Pig:

93%; Rat: 93%; Horse: 93%; Bovine: 93%; Guinea pig: 93%

## **Product images:**



WB Suggested Anti-CSRP3 Antibody Titration: 0.125 ug/ml; Positive Control: Human muscle