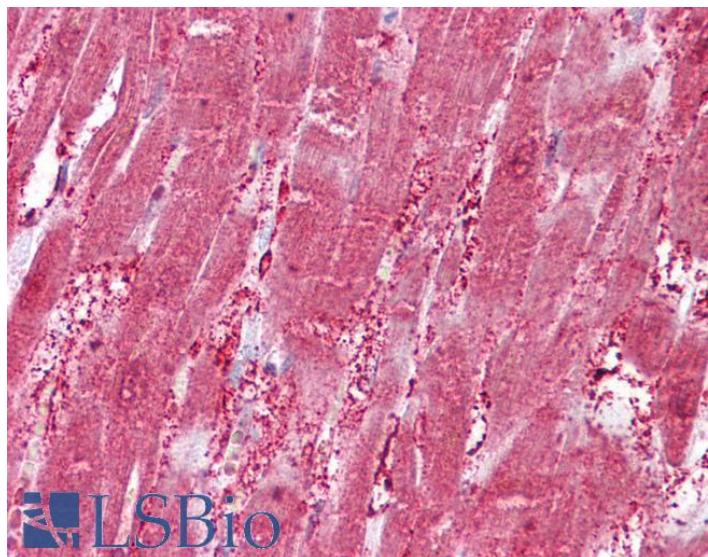


GOAT ANTI-CSRP3 ANTIBODY

SKU: EB09104



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym / muscle LIM protein|cysteine-rich protein 3|cysteine and glycine-rich protein 3|cardiac LIM protein|cardiac LIM

Alias domain protein|LIM domain only 4|MLP|MGC61993|MGC14488|LMO4|CRP3|CMD1M|CLP|cysteine and glycine-

Names rich protein 3 (cardiac LIM protein)|CSRP3

Accession ID NP_003467.1

Blocking Peptide EBP09104

Immunogen Peptide with sequence CGKSLESTNVTDKD, from the internal region of the protein sequence according to NP_003467.1.

Peptide Sequence CGKSLESTNVTDKD

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human, Mouse, Rat
Human Gene ID	8048
Mouse Gene ID	13009
Rat Gene ID	117505
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Skeletal Muscle and Heart. Recommended concentration: 2.5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx. 20kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 21.0kDa according to Human NP_003467.1 and 20.8kDa according to Rat NP_476485.1). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

