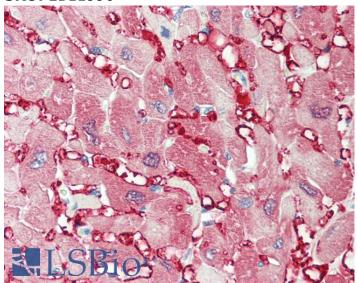




Telephone: (650) 697-3600

GOAT ANTI-CREATINE KINASE M-TYPE ANTIBODY

SKU: EB11996



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

Storage

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

Synonym /

Alias

creatine kinase-M|creatine kinase M-type|creatine kinase M chain|M-CK|CKMM|creatine kinase, muscle|CKM

Names

Accession NP_001815.2

ID

Blocking

EBP11996

Peptide Immunogen

Peptide with sequence NTHNKFKLNYKPEE-C, from the N Terminus of the protein sequence according to

NP 001815.2.

Peptide Sequence

NTHNKFKLNYKPEE-C

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated





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Predicted

Human, Mouse, Dog

Species Reactive

Human, Mouse

Species Human

Gene ID

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 Heart. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Approx 45kDa band observed in Human and Mouse Skeletal Muscle and Heart lysates (calculated MW of 43.1kDa according to NP_001815.2). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1

hour

Application

Type

Blot

Pep-ELISA, WB, IHC

GALLERY IMAGES

