



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-MYLK ANTIBODY

SKU: EB07865



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa





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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

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

Synonym /

myosin, light polypeptide kinase|myosin light chain

Alias kinase|MSTP083|MLCK210|MLCK108|MLCK|KRP|FLJ12216|DKFZp686I10125|myosin, light chain kinase|MYLK Names

Accession

NP_444253.3; NP_444254.3; NP_444255.3; NP_444256.3

Blocking

EBP07865 **Peptide**

Peptide with sequence C-KDTKNMEAKKLSKD, from the internal region of the protein sequence according to **Immunogen**

NP_444253.3; NP_444254.3; NP_444255.3; NP_444256.3.

Product This antibody is expected to recognise all reported isoforms (NP_444253.3; NP_444254.3; NP_444255.3 and

Comments NP_444256.3).

Peptide

C-KDTKNMEAKKLSKD Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse **Species**

Reactive

Human **Species**

Human

4638 Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png Grade

ELISA

Detection Antibody detection limit dilution 1:8000.

Limit

Western Approx 150kDa band observed in Human Colon and Lung lysates (calculated MW of 197kDa according to

NP_444256.3). Recommended concentration: 0.01-0.03µg/ml. Blot

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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