



Telephone: (650) 697-3600

GOAT ANTI-COFILIN 2 (MUSCLE) ANTIBODY

SKU: EB06889

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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 /

Alias cofilin 2|NEM7|CFL2|HGNC:1875|cofilin 2 (muscle)

Names

Accession NP_068733.1; NP_619579.1

Blocking __

Peptide EBP06889

Immunogen
Peptide with sequence C-DIKDRSTLGEK, from the C Terminus of the protein sequence according to

NP_068733.1; NP_619579.1.

Product Comments

This antibody is expected to recognise both reported isoforms (NP_068733 and NP_619579)

Peptide

Sequence C

C-DIKDRSTLGEK

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

Method using the immunizing peptide.

Shipping

Instructions "

Refrigerated

Predicted Species

Human, Mouse, Rat, Dog, Pig

Reactive

Species Human, Rat

Human

Gene ID

Product

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: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Western Approx 18kDa band observed in Human Skeletal Muscle lysates and in Rat Heart lysates (calculated MW of 18.7kDa according to NP_068733.1and NP_619579.1). Recommended concentration: 0.01-0.03μg/ml.

Application 5

Type

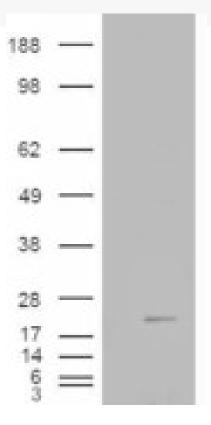
Pep-ELISA, WB, IHC

GALLERY IMAGES



Telephone: (650) 697-3600









15kDa

25kDa

20kDa



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250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa