

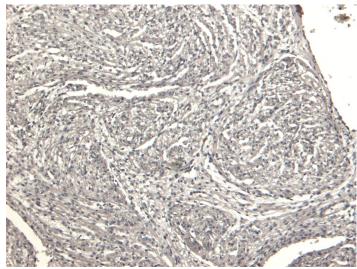


Telephone: (650) 697-3600



GOAT ANTI-DESMIN ANTIBODY

SKU: EB09106



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 /

intermediate filament protein|FLJ41793|FLJ41013|FLJ39719|FLJ12025|CSM2|CSM1|CMD1I|desmin|DES **Alias**

Names

Accession NP_001918.3 ID

Blocking

EBP09106 **Peptide**

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

NP 001918.3.

Peptide

C-RDGEVVSEATQQQHE

Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

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Predicted

Human, Mouse, Dog, Cow

Species Reactive

Human, Mouse

Species Human

1674

Gene ID

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Mouse Gene ID

13346

Rat Gene ID 64362

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: 4-6μg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Approx. 55-60kDa band observed in Human and Mouse Skeletal Muscle lysates and in Human Heart lysates

Western Blot (calculated MW of 53.5kDa according to Human NP_001918.3, and Mouse NP_034173.1). Preliminary testing

showed a band at approx 60kDa in Rat and Pig Skeletal muscle lysate. Recommended concentration:

0.01-0.3µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

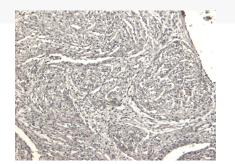
Pep-ELISA, WB, IHC

GALLERY IMAGES



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