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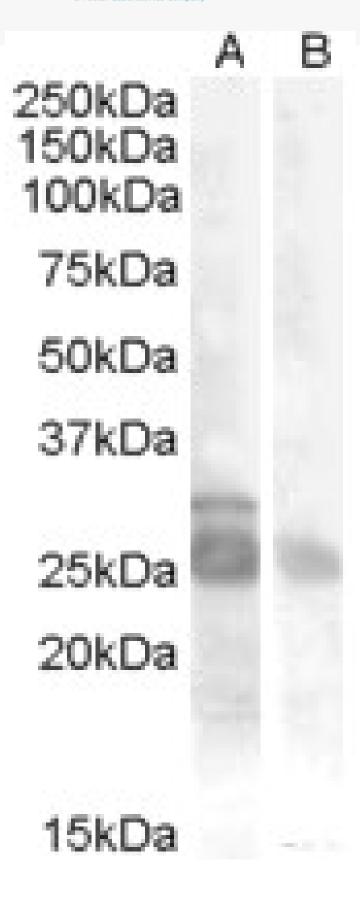
GOAT ANTI-MYF5 ANTIBODY

SKU: EB08504



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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

myogenic factor 5|MYF5

Names

ID

Accession

NP_005584.1

Blocking

Peptide

EBP08504

Immunogen

Peptide with sequence PECNSPVWSRKSST, from the internal region of the protein sequence according to

NP 005584.1.

Peptide

Sequence

PECNSPVWSRKSST

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

Reactive

Human **Species**

Human

4617 Gene ID

Product

Grade

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

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 28kDa band observed in Human Skeletal Muscle lysates (calculated MW of 28.4kDa according to NP_005584.1). Recommended concentration: 0.5-1.5µg/ml. An additional band of 26kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific

signal. We call for caution when used for other assays than Western blot.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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