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GOAT ANTI-ADAM12 (AA225-239) ANTIBODY

SKU: EB11059



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250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

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

Synonym /

ADAM12| MLTNA| MLTN| meltrin-alpha| MCMPMltna| MCMP| disintegrin and metalloproteinase domain-**Alias**

containing protein 12| ADAM metallopeptidase domain 12 Names

Accession

NP_003465.3; NP_067673.2 ID

Blocking

EBP11059 **Peptide**

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

NP_003465.3; NP_067673.2.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 003465.3; NP 067673.2).

Peptide

Sequence

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

Method using the immunizing peptide.

C-REFQRQGKDLEKVKQ

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Pig, Cow **Species**

Reactive

Human, Mouse, Rat, Pig **Species**

Human

8038 Gene ID

Mouse

11489 Gene ID

Rat Gene ID 679837

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 1:128000.

Limit

Western **Blot**

Approx 100kDa band observed in Human Heart lysates and approx 90+60kDa bands observed in Mouse, Rat and Pig Heart lysates (calculated MW of 99.5kDa according to NP_003465.3 and of 80.4kDa according to

NP_067673.2). Recommended concentration: 0.1-0.3µg/ml.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES



ederest

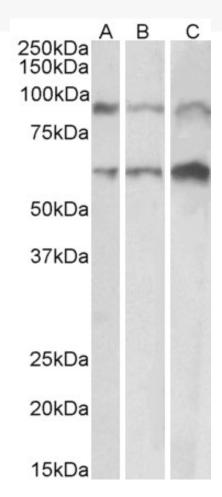
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