

GOAT ANTI-ADAM12 (AA225-239) ANTIBODY

SKU: EB11059



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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 Names ADAM12| MLTNA| MLTN| meltrin-alpha| MCMPMItna| MCMP| disintegrin and metalloproteinase domain-containing protein 12| ADAM metalloproteinase domain 12

Accession ID NP_003465.3; NP_067673.2

Blocking Peptide EBP11059

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

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Pig, Cow

Reactive Species Human, Mouse, Rat, Pig

Human Gene ID 8038

Mouse Gene ID 11489

Rat Gene ID 679837

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

ELISA Detection Limit Antibody detection limit dilution 1:128000.

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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

