

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05396 - Goat Anti-ADAM15 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ADAM15, ADAM metallopeptidase domain 15 (metargidin), a disintegrin and metalloproteinase domain 15 (metargidin), MDC15, metargidin, a disintegrin and metalloproteinase domain 15, metalloprotease RGD disintegrin protein, metalloproteinase-like, disintegrin-like, and cysteine-rich protein 15

Official Symbol: ADAM15

Accession Number(s): NP_003806.3; NP_997078.1; NP_997079.1; NP_997080.1

Human GeneID(s): 8751

Non-Human GenelD(s): 11490 (mouse)

Important Comments: This antibody is expected to recognize isoforms 2, 4, 5, 6

(NP_003806.3; NP_997078.1; NP_997079.1; NP_997080.1 resp.)

Immunogen

Peptide with sequence C-APPPTVSSLYL, from the C Terminus of the protein sequence according to NP_003806.3; NP_997078.1; NP_997079.1; NP_997080.1.

Please note the peptide is available for sale.

Purification and Storage

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

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Western blot: Western blot: Approx 90-95kDa band seen in Daudi lysate. Recommended for use at 2-4μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human