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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08166 - Goat Anti-ARMET Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ARMET, arginine-rich, mutated in early stage tumors, ARP, MANF, MGC142148, MGC142150, arginine-rich protein

Official Symbol: ARMET

Accession Number(s): NP_006001.2

Human GeneID(s): [7873](#)

Non-Human GeneID(s): 74840 (mouse), 315989 (rat)

Immunogen

Peptide with sequence KFCREARGKENR, from the internal region of the protein sequence according to NP_006001.2.

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

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 21kDa band observed in Human Pancreas lysates (calculated MW of 21.1kDa according to NP_006001.2). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog

EB08166 (0.3µg/ml) staining of Human Pancreas lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.