



## UK Office

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