

### **International Office**

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# EB06105 - Goat Anti-ARAP3 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: CENTD3, centaurin, delta 3, ARAP3, FLJ21065, ARF-GAP, RHO-GAP, ankyrin repeat and plekstrin homology domains-containing protein 3, PtdIns(3,4,5)P3-binding protein, phosphoinositide binding protein, ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 3, DRAG1, Arf and Rho GAP adapter protein 3 Official Symbol: ARAP3 Accession Number(s): NP\_071926.4

Human GeneID(s): 64411

#### Immunogen

Peptide with sequence CTSSPPSSQPLT, from the C Terminus of the protein sequence according to NP\_071926.4.

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 1:4000. **Western blot:** This antibody has been successfully used in WB on scirrhous human gastric cancer cell lines.

**Immunoprecipitation:** This antibody has been successfully used in IP on scirrhous human gastric cancer cell lines.

## **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Mouse, Dog, Pig, Cow