



## UK Office

### Everest Biotech Ltd

Cherwell Innovation Centre  
77 Heyford Park  
Upper Heyford  
Oxfordshire  
OX25 5HD  
UK

Enquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[sales@everestbiotech.com](mailto:sales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: +44 (0)1869 238326

[www.everestbiotech.com](http://www.everestbiotech.com)

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

## 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