



## International Office

### Everest Biotech Ltd

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

## EB05112 - Goat Anti-SH2D3A Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** SH2D3A, SH2 domain containing 3A, NSP1, SH2 domain-containing 3A, novel SH2-containing protein 1

**Official Symbol:** SH2D3A

**Accession Number(s):** NP\_005481

**Human GeneID(s):** [10045](#)

### Immunogen

Peptide with sequence C-RVLGVLSQRLEPDR, from the C Terminus of the protein sequence according to NP\_005481.

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 1:32000.

**Western blot:** Western blot: Approx 80-90kDa band seen in 293 cell lysate.

Recommended for use at 1-3 µg/ml.

Clearly a fail as Brush and Stewart

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human