



## International Office

### Everest Biotech Ltd

Vector Laboratories, Inc.  
6737 Mowry Ave  
Newark, CA 94560  
United States

Customer Service:

[customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Technical Service:

[technical@vectorlabs.com](mailto:technical@vectorlabs.com)

Tel: +1 (800) 227-6666

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

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

## EB09337 - Goat Anti-ALS Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** IGFALS, insulin-like growth factor binding protein, acid labile subunit, ALS, INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN COMPLEX ACID LABILE CHAIN

**Official Symbol:** IGFALS

**Accession Number(s):** NP\_004961.1

**Human GeneID(s):** [3483](#)

**Non-Human GeneID(s):** 16005 (mouse), 79438 (rat)

### Immunogen

Peptide with sequence C-GLDLRDLSEAH, from the C Terminus of the protein sequence according to NP\_004961.1.

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:** P

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse, Rat, Dog, Cow, Pig