

#### **International Office**

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# 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 GenelD(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