



## International Office

### Everest Biotech Ltd

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

## EB06047 - Goat Anti-FBXL7 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** FBXL7, F-box and leucine-rich repeat protein 7, FBL6, FBL7, FLJ11609, KIAA0840, F-box protein Fbl7

**Official Symbol:** FBXL7

**Accession Number(s):** NP\_036436

**Human GeneID(s):** [23194](#)

### Immunogen

Peptide with sequence CKRCVIEHTNPAAFF, from the C Terminus of the protein sequence according to NP\_036436.

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 1:8000.

**Western blot:** Western Blot: Preliminary experiments gave an approx 75kDa band in 293 cell lysate at 1ug of primary, this band was successfully blocked by incubation with the immunising peptide. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 56KDa according to NP\_036436. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any splice variants/modified forms been reported?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human