

#### **UK Office**

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# 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 CKRCVIEHTNPAFF, 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