

#### **International Office**

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# EB06044 - Goat Anti-FBXL4 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: FBXL4, F-box and leucine-rich repeat protein 4, FBL4, FBL5, F-box protein FBL4 Official Symbol: FBXL4 Accession Number(s): NP\_036292.2 Human GeneID(s): <u>26235</u>

#### Immunogen

Peptide with sequence C-SFPKVFIKKSFTQ, from the C Terminus of the protein sequence according to NP\_036292.2.

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 no signal but low background in Human Heart and 293 lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

#### **Species Reactivity**

Tested: Expected from sequence similarity: Human