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# EB06060 - Goat Anti-FBXO44 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: FBG3, FBX30, Fbx44, Fbxo6a, MGC14140, F-box gene 3, F-box

protein FBX30, F-box protein 44 **Official Symbol:** FBXO44

Accession Number(s): NP\_904319.1

Human GenelD(s): 93611

Important Comments: This antibody is expected to recognize isoform 2 (NP\_904319.1

and NP\_9043201

### **Immunogen**

Peptide with sequence C-AALTPPEPPSAEP, from the C Terminus of the protein sequence according to NP\_904319.1.

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 1:8000.

**Western blot:** Approx 25kDa band observed in Human Brain (Cerebellum) lysate (calculated MW of 25.7kDa according to NP\_904319.1). Recommended concentration 2-6.0ug/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human

EB06060 (1.5ug/ml) staining of Human Brain (cerebellum) lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.