

#### **International Office**

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# EB07392 - Goat Anti-FBXL3 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: FBXL3, F-box and leucine-rich repeat protein 3, FBL3, FBL3A,

FBXL3A, F-box and leucine-rich repeat protein 3A, F-box protein Fbl3a

Official Symbol: FBXL3

Accession Number(s): NP\_036290.1

Human GeneID(s): 26224

### **Immunogen**

Peptide with sequence KRGGRDSDRNSSEE-C, from the N Terminus of the protein sequence according to NP\_036290.1.

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 1:32000.

**Western blot:** Approx 50-55kDa band observed in Human Adipose lysates (calculated MW of 48.7kDa according to NP\_036290.1). Recommended concentration: 1-3μg/ml. **IHC:** Paraffin embedded Human Thyroid. Recommended concentration: 5μg/ml.

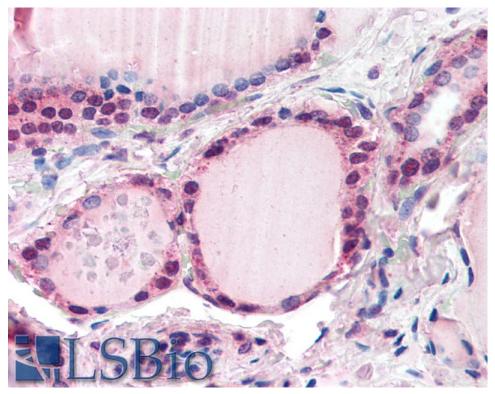
## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig



EB07392 (1 $\mu$ g/ml) staining of Human Adipose lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



EB07392 ( $5\mu g/ml$ ) staining of paraffin embedded Human Thyroid. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.