

### **International Office**

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# EB09502 - Goat Anti-ILF3 Antibody

Size: 100µg specific antibody in 200µl



# **Target Protein**

**Principal Names:** ILF3, interleukin enhancer binding factor 3, 90kDa, DRBF, MMP4, MPHOSPH4, MPP4, NF-AT-90, NF90, NFAR, TCP80, M-phase phosphoprotein 4, dsRNA binding protein NFAR-2/MPP4, interleukin enhancer binding factor 3, nuclear factor associated with dsRNA, nuclear factor of activated T-cells, 90 kD, translational control protein 80

Official Symbol: ILF3

Accession Number(s): NP\_036350.2; NP\_060090.2

Human GeneID(s): 3609

**Important Comments:** This antibody is expected to recognize isoforms a (NP\_036350.2)

and d (NP\_060090.2).

# **Immunogen**

Peptide with sequence C-QKPSYGSGYQSHQGQ, from the internal region of the protein sequence according to NP\_036350.2; NP\_060090.2.

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**

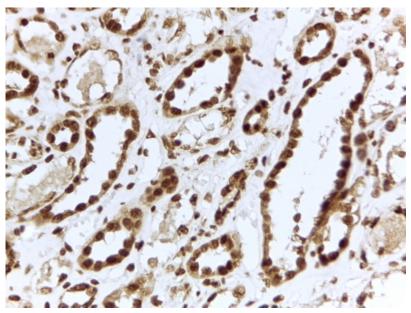
Peptide ELISA: antibody detection limit dilution 1:32000.

**IHC:** In paraffin embedded Human Kidney shows nuclear staining in convoluted tubules. Recommended concentration, 2-4µg/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Rat, Dog, Cow



EB09502 (2µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.