

## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## 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-QKPSYGSYGQSHQGQ, 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

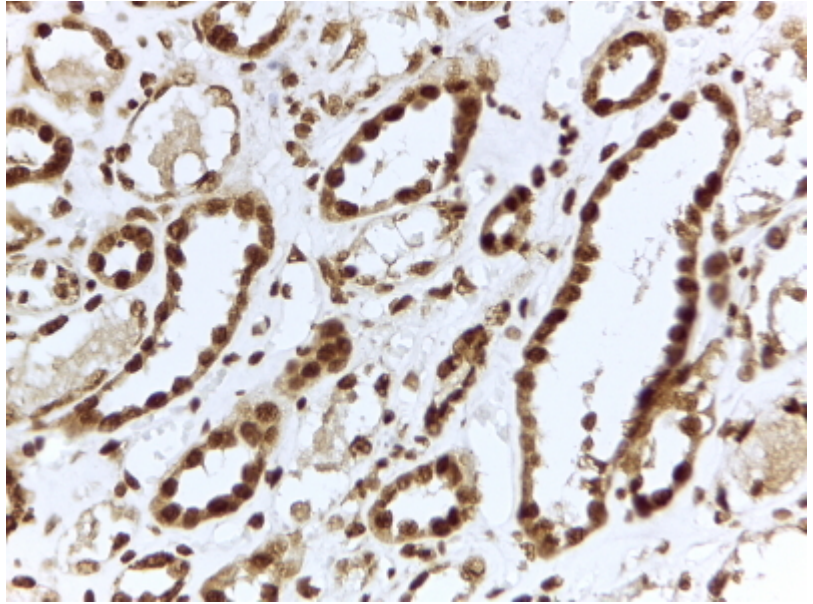
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**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 (2 $\mu$ g/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.