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# EB09832 - Goat Anti-TTLL4 Antibody

Size: 100µg specific antibody in 200µl



**Target Protein** 

Principal Names: KIAA0173, OTTHUMP00000164099, tubulin tyrosine ligase-like family,

member 4, TTLL4

Official Symbol: TTLL4

Accession Number(s): NP\_055455.3

Human GenelD(s): 9654

Non-Human GenelD(s): 67534 (mouse), 690512 (rat)

#### **Immunogen**

Peptide with sequence C-DSQDPTKEIRFTE, from the internal region of the protein sequence according to NP\_055455.3.

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**

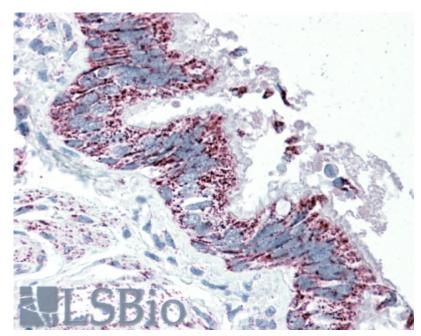
Peptide ELISA: antibody detection limit dilution 1:32000.

**IHC:** In paraffin embedded Human Lung shows cytoplasm staining in the resporatory epithelium of the bronchus. Recommended concentration, 5-10µg/ml.

### **Species Reactivity**

Tested: Human

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



EB09832 ( $5\mu g/ml$ ) staining of paraffin embedded Human Bronchus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.