



## UK Office

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

## 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 GeneID(s):** [9654](#)

**Non-Human GeneID(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

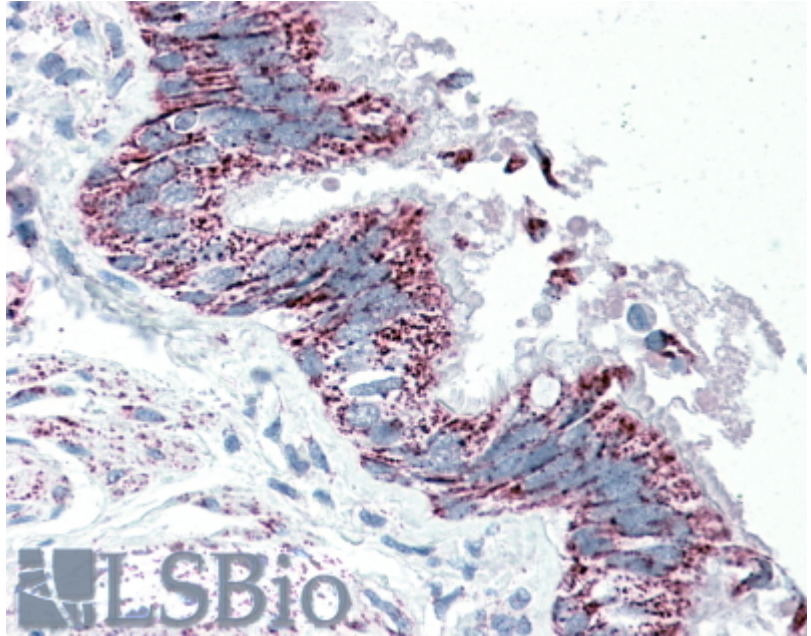
**Peptide ELISA:** antibody detection limit dilution 1:32000.

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

### Species Reactivity

**Tested:** Human

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



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