



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

**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

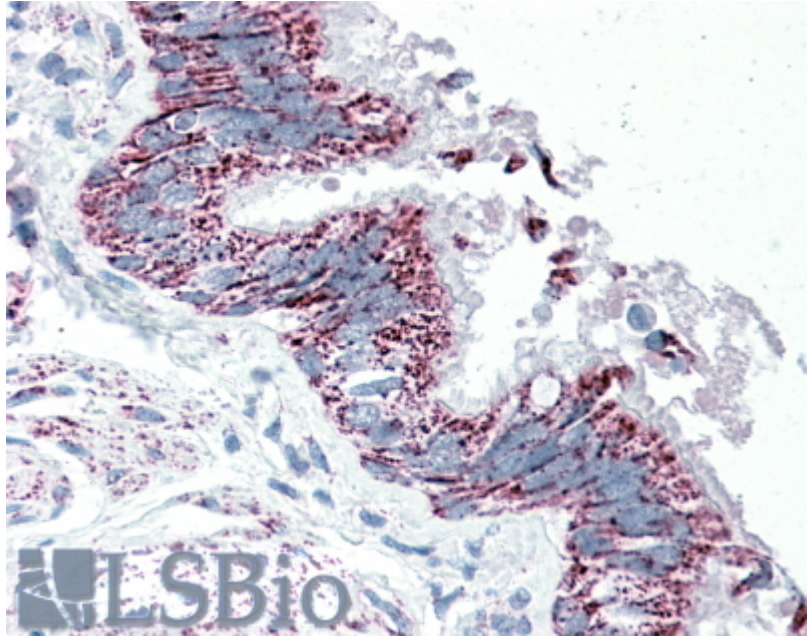
Peptide ELISA: antibody detection limit dilution 1:32000.

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.