



## UK Office

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

## EB07720 - Goat Anti-TCL1A Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** TCL1A, T-cell leukemia/lymphoma 1A, TCL1, T-cell lymphoma-1, T-cell lymphoma-1A

**Official Symbol:** TCL1A

**Accession Number(s):** NP\_068801.1

**Human GeneID(s):** [8115](#)

### Immunogen

Peptide with sequence C-QLYPDGRYRSSD, from the internal region of the protein sequence according to NP\_068801.1.

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.

**Western blot:** Approx 16kDa band observed in lysates of cell lines Daudi and Jurkat (calculated MW of 13.5kDa according to NP\_068801.1). Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB07720 (0.1µg/ml) staining of Jurkat Cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.