



## UK Office

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

## EB08671 - Goat Anti-UNC5CL Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** UNC5CL, unc-5 homolog C (C. elegans)-like, MGC34763, ZUD, OTTHUMP00000016362, ZU5 and death domain containing, ZU5 and death domain-containing protein, unc-5 homolog C-like

**Official Symbol:** UNC5CL

**Accession Number(s):** NP\_775832.1

**Human GeneID(s):** [222643](#)

### Immunogen

Peptide with sequence KHCAEQPSHARTY, from the internal region of the protein sequence according to NP\_775832.1.

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

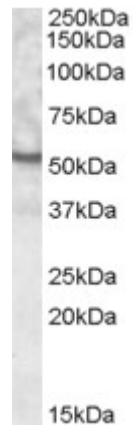
**Peptide ELISA:** antibody detection limit dilution 1:8000.

**Western blot:** Approx. 55kDa band observed in Human Kidney and Ovary lysates (calculated MW of 57.7kDa according to NP\_775832.1). Recommended concentration: 0.3-1µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB08671 0.3 $\mu$ g/ml staining of Human Kidney lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.