

**Goat Anti-UNC5CL Antibody**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF2134a****Specification**

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**Goat Anti-UNC5CL Antibody - Product Information**

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|-------------------|----------------------------------------------------|
| Application       | WB                                                 |
| Primary Accession | <a href="#">Q8IV45</a>                             |
| Other Accession   | <a href="#">NP_775832</a> , <a href="#">222643</a> |
| Reactivity        | Human                                              |
| Host              | Goat                                               |
| Clonality         | Polyclonal                                         |
| Concentration     | 100ug/200ul                                        |
| Isotype           | IgG                                                |
| Calculated MW     | 57818                                              |

**Goat Anti-UNC5CL Antibody - Additional Information****Gene ID** 222643**Other Names**

UNC5C-like protein, Protein unc-5 homolog C-like, ZU5 and death domain-containing protein, UNC5CL, ZUD

**Format**

0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

Goat Anti-UNC5CL Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**Goat Anti-UNC5CL Antibody - Protein Information****Name** UNC5CL**Synonyms** ZUD**Function**

Inhibits NF-kappa-B-dependent transcription by impairing NF- kappa-B binding to its targets.

**Cellular Location**

Membrane; Single-pass type III membrane protein. Cytoplasm

**Tissue Location**

Expressed in pancreas, liver and kidney.

**Goat Anti-UNC5CL Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Goat Anti-UNC5CL Antibody - Images**

AF2134a 0.3 µg/ml) staining of Human Kidney lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Goat Anti-UNC5CL Antibody - References**

Identification of a ZU5 and death domain-containing inhibitor of NF-kappaB. Zhang J, et al. J Biol Chem, 2004 Apr 23. PMID 14769797.  
Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.