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Goat Anti-UNC5CL Antibody

Peptide-affinity purified goat antibody
Catalog # AF2134a

Specification

Goat Anti-UNC5CL Antibody - Product Information

Application	**WB**
Primary Accession	Q8IV45
Other Accession	NP_775832, 222643
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 Cytomety
- 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.