10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Goat Anti-Cyld (mouse) Antibody

Peptide-affinity purified goat antibody
Catalog # AF1291a

Specification

Goat Anti-Cyld (mouse) Antibody - Product Information

Application	**WB**
Primary Accession	Q80TQ2.2
Other Accession	NP_775545, 74256 (mouse), 312937 (rat)
Reactivity	**Mouse, Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**100ug/200ul**
Isotype	**IgG**

Goat Anti-Cyld (mouse) Antibody - Additional Information

Other Names
CYLD antibody, cylindromatosis (turban tumor syndrome) antibody, 2010013M14Rik antibody, 2900009M21Rik antibody, C130039D01Rik antibody, CDMT antibody, CYLD1 antibody, EAC antibody, mKIAA0849 antibody, ubiquitin carboxyl-terminal hydrolase CYLD antibody

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-Cyld (mouse) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-Cyld (mouse) Antibody - Protein Information

Goat Anti-Cyld (mouse) Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation

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- Flow Cytomety
- Cell Culture

Goat Anti-Cyld (mouse) Antibody - Images



AF1291a (0.5 µg/ml) staining of rat brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-Cyld (mouse) Antibody - References

Thymocyte-specific truncation of the deubiquitinating domain of CYLD impairs positive selection in a NF-kappaB essential modulator-dependent manner. Tsagaratou A, et al. J Immunol, 2010 Aug 15. PMID 20644164.
Interleukin-23 production in dendritic cells is negatively regulated by protein phosphatase 2A. Chang J, et al. Proc Natl Acad Sci U S A, 2010 May 4. PMID 20404153.
CARMA1 regulation of regulatory T cell development involves modulation of interleukin-2 receptor signaling. Lee AJ, et al. J Biol Chem, 2010 May 21. PMID 20233721.
Regulation of natural killer T-cell development by deubiquitinase CYLD. Lee AJ, et al. EMBO J, 2010 May 5. PMID 20224552.
CYLD negatively regulates cell-cycle progression by inactivating HDAC6 and increasing the levels of acetylated tubulin. Wickstr□m SA, et al. EMBO J, 2010 Jan 6. PMID 19893491.