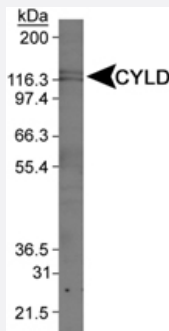


CYLD polyclonal antibody

Catalog # PAB12454 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of CYLD in Jurkat whole cell extract using CYLD polyclonal antibody (Cat # PAB12454).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CYLD.
Immunogen	A synthetic peptide corresponding to amino acids 500-600 of human CYLD.
Host	Rabbit
Reactivity	Bovine, Human, Mouse, Primates
Form	Liquid
Recommend Usage	Western Blot (2 mg/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris-citrate/phosphate buffer, pH 7.0-8.0 (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of CYLD in Jurkat whole cell extract using CYLD polyclonal antibody (Cat # PAB12454).

Gene Info — CYLD

Entrez GeneID	1540
Protein Accession#	Q9NQC7
Gene Name	CYLD
Gene Alias	CDMT, CYLD1, CYLDI, EAC, FLJ20180, FLJ31664, FLJ78684, HSPC057, KIAA0849, MFT, MFT1, SBS, TEM, USPL2
Gene Description	cylindromatosis (turban tumor syndrome)
Omim ID	132700 605018
Gene Ontology	Hyperlink
Gene Summary	This gene is encodes a cytoplasmic protein with three cytoskeletal-associated protein-glycine-conserved (CAP-GLY) domains that functions as a deubiquitinating enzyme. Mutations in this gene have been associated with cylindromatosis, multiple familial trichoepithelioma, and Brooke-Spiegler syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]
Other Designations	deubiquitinating enzyme CYLD ubiquitin carboxyl-terminal hydrolase CYLD ubiquitin specific peptidase like 2 ubiquitin thiolesterase CYLD ubiquitin-specific-processing protease CYLD

Publication Reference

- [Reduced expression of CYLD in human colon and hepatocellular carcinomas.](#)

Hellerbrand C, Bumès E, Bataille F, Dietmaier W, Massoumi R, Bosserhoff AK.

Carcinogenesis 2007 Jan; 28(1):21.

Application: WB, IHC-P, Human, Human colon, Hepatocellular carcinomas, HepG2, PLC cells

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)