Datasheet for ABIN200017

anti-CYLD antibody (AA 32-45)

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Overview

Quantity:	100 µg
Target:	CYLD
Binding Specificity:	AA 32-45
Reactivity:	Human, Mouse, Cow, Dog, Hamster, Chicken, Guinea Pig, Horse, Monkey, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYLD antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthetic peptide (DKQTQKLLKVPKGS) corresponding to amino acids 32-45 of human CYLD, GenBank no. ref|NP_001035814.1|. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Dog, Bovine, Hamster, Panda, Horse, Rabbit, Guinea pig, Turkey, Zebra finch, Chicken (100%), Rat, Elephant, Platypus (93%), Opossum (86%). Type of Immunogen: Synthetic peptide
Specificity:	The amino acid sequence used has 100 % identity in human, mouse, chimpanzee, bovine and feline, and 92 % homologous in rat. Human CYLD is a 956 amino acid protein and the approximate theoretical size is 105 kD.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Dog, Bovine, Hamster, Panda, Horse, Rabbit, Guinea pig, Turkey,

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Product Details

	Zebra finch, Chicken (100%) Rat, Elephant, Platypus (93%) Opossum (86%).
Purification:	Protein G purified

Target Details

Target:	CYLD
Alternative Name:	CYLD (CYLD Products)
Background:	Name/Gene ID: CYLD Synonyms: CYLD, CDMT, Deubiquitinating enzyme CYLD, CYLDI, EAC, HSPC057, MFT1, MFT, SBS, TEM, BRSS, Ubiquitin thiolesterase CYLD, USPL2, CYLD1, KIAA0849, Ubiquitin thioesterase CYLD
Gene ID:	1540
NCBI Accession:	NP_001035814
UniProt:	Q9NQC7
Pathways:	Apoptosis, Activation of Innate immune Response

Application Details

Application Notes:	Approved: ICC (5 µg/mL), WB (2 - 4 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.

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Handling

Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

Images

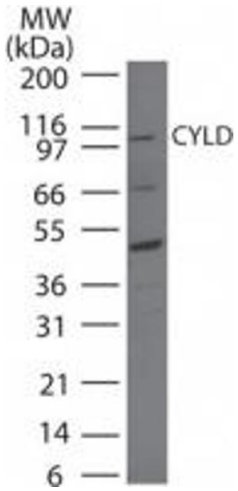

Image 1.

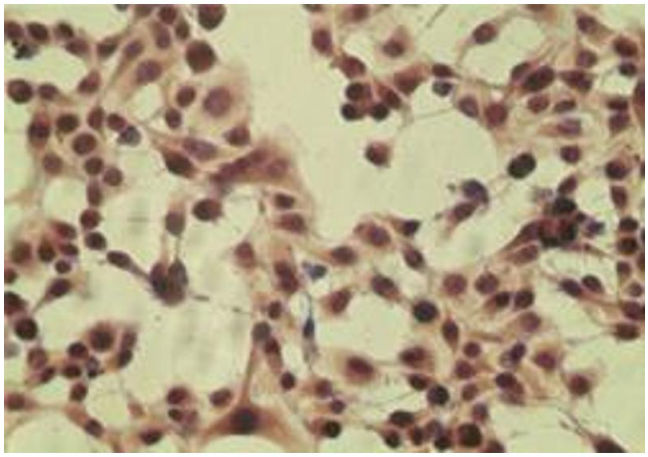

Image 2.

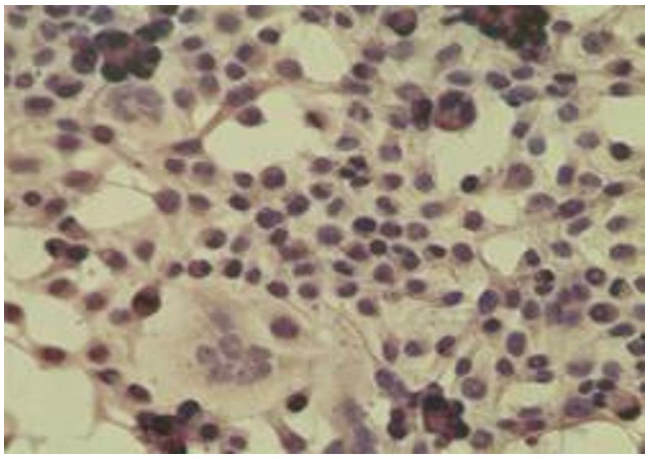

Image 3.

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