

Mouse anti-Human CYLD Monoclonal Antibody | anti-CYLD antibody

Anti-CYLD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266113	Mouse	Human	Flow Cytometry, Functional Assay, Western Blot

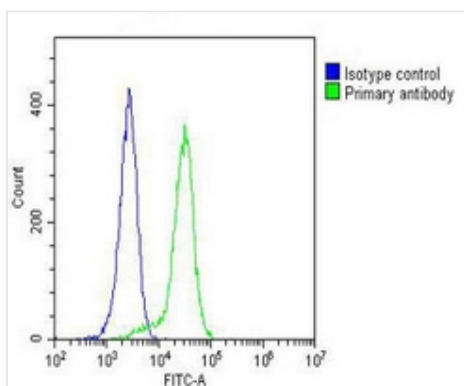
PRODUCT SYNONYMS

CYLD; Monoclonal Antibody; Anti-CYLD Antibody; anti-CYLD antibody

PRODUCT SPECIFICATIONS

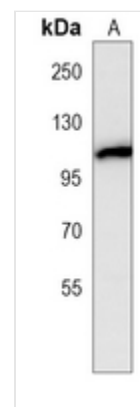
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2a kappa
Specificity	Recognizes endogenous levels of CYLD protein.
Purity/Purification	This antibody is purified through a protein G column.
Form/Format	Mouse IgG2a kappa. Liquid in PBS, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-CYLD antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CYLD. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of Hela cells using Anti-CYLD Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Mouse IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of CYLD expression in Hela (A) whole cell lysates. (Predicted band size: 107 kDa; Observed band size: 107 kDa)

ADDITIONAL INFORMATION

Related Product Information for anti-CYLD antibody	Mouse monoclonal antibody to CYLD
Product Categories/Family for anti-CYLD antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	51316104
NCBI GeneID	1540
UniProt Accession #	Q9NQC7; O94934; Q7L3N6; Q96EH0; Q9NZX9
Molecular Weight	956
NCBI Official Full Name	Ubiquitin carboxyl-terminal hydrolase CYLD
NCBI Official Synonym Full Names	cylindromatosis (turban tumor syndrome)
NCBI Official Symbol	CYLD
NCBI Official Synonym Symbols	EAC; MFT; SBS; TEM; BRSS; CDMT; MFT1; CYLD1; CYLDI; USPL2
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase CYLD; ubiquitin thioesterase CYLD; deubiquitinating enzyme CYLD; ubiquitin thiolesterase CYLD; ubiquitin specific peptidase like 2; ubiquitin-specific-processing protease CYLD; probable ubiquitin carboxyl-terminal hyd
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase CYLD
UniProt Gene Name	CYLD
UniProt Synonym Gene Names	CYLD1; KIAA0849
UniProt Entry Name	CYLD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cyld-antibody-flow-cytometry-western-blot-elisa/266113>