

Product Data Sheet

Anti-CYLD Antibody

Catalog # Source Reactivity Applications

CQA2940 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to CYLD

Immunogen Recombinant full length protein of human CYLD

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CYLD protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000), IH (1/50 - 1/200)

Gene Symbol CYLD

Alternative Names CYLD1; KIAA0849; Ubiquitin carboxyl-terminal hydrolase CYLD; Deubiquitinating

enzyme CYLD; Ubiquitin thioesterase CYLD; Ubiquitin-specific-processing protease

CYLD

Entrez Gene 1540 (Human); 74256 (Mouse); 312937 (Rat)

SwissProt Q9NQC7 (Human); Q80TQ2 (Mouse); Q66H62 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

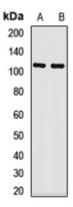
COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com

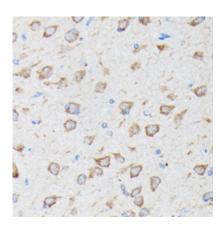




Product Data Sheet



Western blot analysis of CYLD expression in Hela (A), mouse kidney (B) whole cell lysates. (Predicted band size: 107 kD; Observed band size: 107 kD)



Immunohistochemical analysis of CYLD staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED