

Anti-CYLD antibody (1-127) (STJ11105647)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

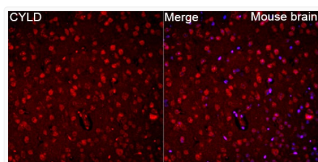
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 107kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

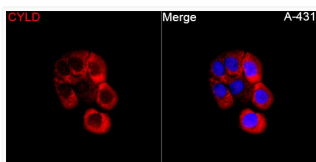
Gene ID	1540
Gene Symbol	CYLD
UniProt ID	CYLD_HUMAN
Immunogen Region	1-127
Immunogen Sequence	MSSGLWSQEKVTSPYWEERI FYLLQECSTDKQTQKLLK VPKGSIGQYIQDRSVGHSRI PSAKGKKNQIGLKILEQPHA VLFVDEKDVVEINEKFTLL LAITNCEERFSLFKNRNRLS KGLQIDV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-127 of human CYLD (NP_056062.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of paraffin-embedded Mouse brain tissue using CYLD Rabbit polyclonal antibody (STJ11105647) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining. Perform microwave antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunofluorescence analysis of A-431 cells using CYLD Rabbit polyclonal antibody (STJ11105647) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.