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Datasheet for ABIN7434896
anti-CYLD antibody (AA 170-338)

7 Images

Overview

Quantity:	100 µL
Target:	CYLD
Binding Specificity:	AA 170-338
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYLD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cylindromatosis (CYLD)
Immunogen:	Recombinant Cylindromatosis (CYLD) corresponding to Glu170~Gly338 (Accession # Q9NQC7)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CYLD. It has been selected for its ability to recognize CYLD in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

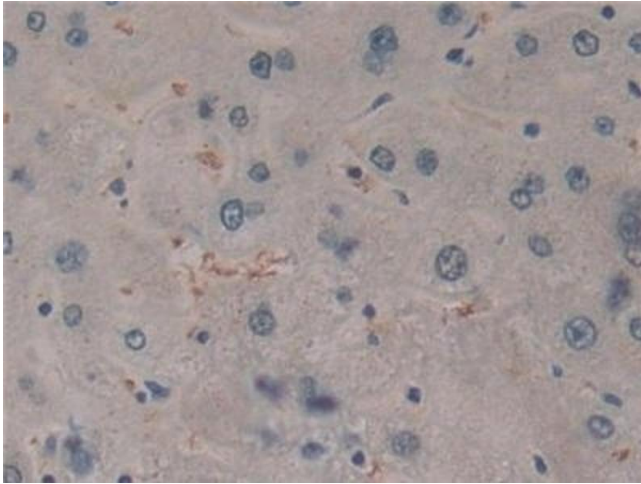
Target:	CYLD
Alternative Name:	Cylindromatosis (CYLD Products)
Background:	CDMT, CYLD1, CYLDI, EAC, USPL2, Turban Tumor Syndrome, Ubiquitin Carboxyl-Terminal Hydrolase CYLD, Ubiquitin Specific Peptidase Like 2, Deubiquitinating enzyme CYLD
Pathways:	Apoptosis , Activation of Innate immune Response

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:470-1900 Immunohistochemistry: 5-20 µg/mL 1:47-190 Immunocytochemistry: 5-20 µg/mL 1:47-190 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

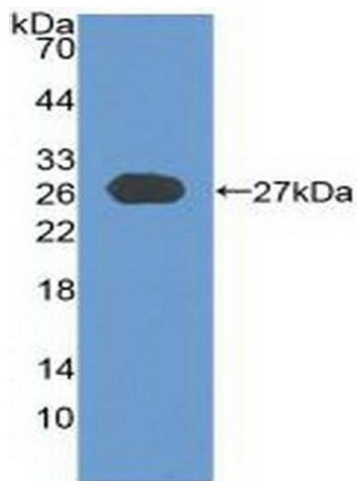
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



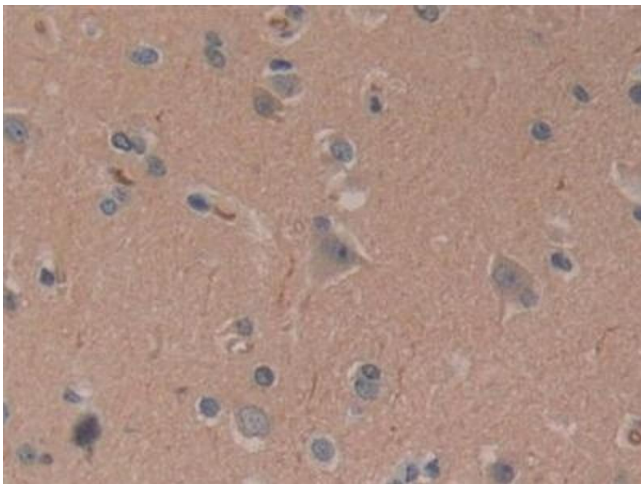
Immunohistochemistry

Image 1. Detection of CYLD in Human Liver Tissue using Polyclonal Antibody to Cyldromatosis (CYLD)



Western Blotting

Image 2. Detection of Recombinant CYLD, Human using Polyclonal Antibody to Cyldromatosis (CYLD)



Immunohistochemistry

Image 3. Detection of CYLD in Human Brain Tissue using Polyclonal Antibody to Cyldromatosis (CYLD)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7434896.