

# GOAT ANTI-CYLD (C TERMINUS) ANTIBODY

SKU: EB06401



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias</b>	CYLD EAC CDMT CYLD1 CYLDI FLJ31664 FLJ78684 HSPC057 KIAA0849 USPL2 deubiquitinating enzyme
<b>Names</b>	CYLD ubiquitin carboxyl-terminal hydrolase CYLD ubiquitin specific peptidase like 2 ubiquitin thiolesterase
<b>Accession ID</b>	CYLD ubiquitin-specific-processing protease CYLD cylindromatosis (turban tumor syndrome) MFT MFT1 SBS TEM
<b>Immunogen</b>	NP_056062.1; NP_001035814.1; NP_001035877.1
<b>Product Comments</b>	Peptide with sequence CMYQSPTMSLYK, from the C Terminus of the protein sequence according to NP_056062.1; NP_001035814.1; NP_001035877.1.
<b>Peptide Sequence</b>	This antibody is expected to recognize both reported isoforms (NP_056062.1 and NP_001035814.1; NP_001035877.1).
<b>Purification Method</b>	CMYQSPTMSLYK
<b>Shipping Instructions</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Predicted Species</b>	Refrigerated
<b>Human Gene ID</b>	Human, Mouse, Rat, Dog, Cow
<b>Product Grade</b>	1540
<b>ELISA Detection Limit</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>Western Blot</b>	Antibody detection limit dilution 1:16000.
<b>Application Type</b>	Preliminary experiments gave no signal but low background in human kidney and Hela lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
	ELISA

## SELECTED REFERENCES

[{"pmid": 14676304, "intro": "", "title": "The tumor suppressor CYLD interacts with TRIP and regulates negatively nuclear factor kappaB activation by tumor necrosis factor.", "author": "Regamey A, Hohl D, Liu JW, Roger T, Kogerman P, Toftgard R, Huber M. ", "journal": "J Exp Med. 2003 Dec 15;198(12):1959-64. "}]

## DOCUMENTS

- [Data Sheet](#)