

CYLD monoclonal antibody (M05), clone 1E9

Catalog # H00001540-M05

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CYLD.
Immunogen	CYLD (AAH12342, 854 a.a. ~ 953 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	QNMELFAVLCIETSHYVAFVKYGKDDSAWLFFDSMADRDGGQNGFNIPQVTPCPEVGEYLKMSL EDLHSLDSRRIQGCARRLLCDAYMCMYQSPTMSLYK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — CYLD

Entrez GeneID	1540
GeneBank Accession#	BC012342

Protein Accession#	AAH12342
Gene Name	CYLD
Gene Alias	CDMT, CYLD1, CYLDI, EAC, FLJ20180, FLJ31664, FLJ78684, HSPC057, KIAA0849, MFT, MFT1, SBS, TEM, USPL2
Gene Description	cylindromatosis (turban tumor syndrome)
Omim ID	132700 605018
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a cytoplasmic protein with three cytoskeletal-associated protein-glycine-conserved (CAP-GLY) domains that functions as a deubiquitinating enzyme. Mutations in this gene have been associated with cylindromatosis, multiple familial trichoepithelioma, and Brooke-Spiegler syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]
Other Designations	deubiquitinating enzyme CYLD ubiquitin carboxyl-terminal hydrolase CYLD ubiquitin specific peptidase like 2 ubiquitin thiolesterase CYLD ubiquitin-specific-processing protease CYLD

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)