

anti-Human, Mouse Cullin 1 Antibody | anti-CUL-1 antibody

Cullin 1 Antibody

CATALOG # AAA110847	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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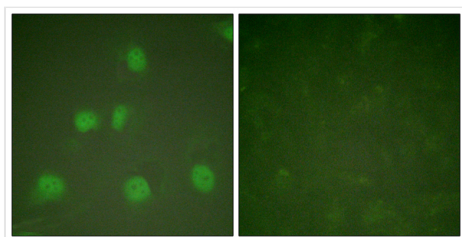
PRODUCT SYNONYMS

Cullin 1; Cullin 1 Antibody; Cullin-1; anti-CUL-1 antibody

PRODUCT SPECIFICATIONS

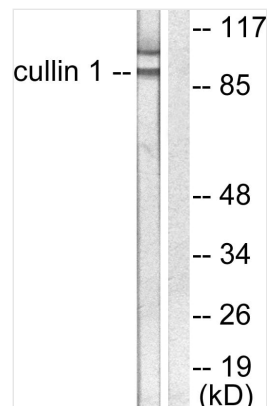
Reactivity	Human, Mouse
Specificity	Cullin 1 antibody detects endogenous levels of total Cullin 1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	776
Applicable Applications for anti-CUL-1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Cullin 1.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



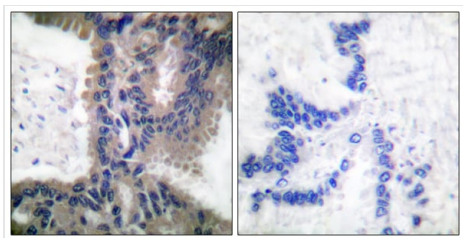
IF (Immunofluorescence)

PMA +/- Immunofluorescence analysis of HeLa cells, treated with PMA (125ng/ml, 30mins), using Cullin 1 antibody.



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using Cullin 1 antibody.



IHC (Immunohistochemistry)
 Peptide-+ Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Cullin 1 antibody.

ADDITIONAL INFORMATION

References	K Kominami, Genes Cells, Nov 1998; 3: 721-735. Jennifer Moon, Plant Physiology, Feb 2007; 143: 684-696. Maria Burnatowska-Hledin, Am J Physiol Cell Physiol, Jul 2000; 279: C266-C273. Joseph Khoury, J. Clin. Invest., Mar 2007; 117: 703-711.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32307161
NCBI GeneID	8454
NCBI Accession #	NP_003583.2
NCBI GenBank Nucleotide #	NM_003592.2
UniProt Accession #	Q13616; O60719; Q08AL6; Q8IYW1; D3DWG3
Molecular Weight	89,679 Da
NCBI Official Full Name	cullin-1
NCBI Official Synonym Full Names	cullin 1
NCBI Official Symbol	CUL1
NCBI Protein Information	cullin-1
UniProt Protein Name	Cullin-1
UniProt Gene Name	CUL1
UniProt Synonym Gene Names	CUL-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/cul-1-human-mouse-antibody/cullin-1/110847>