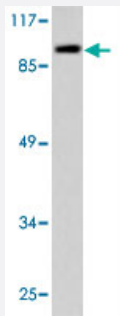


CUL1 polyclonal antibody

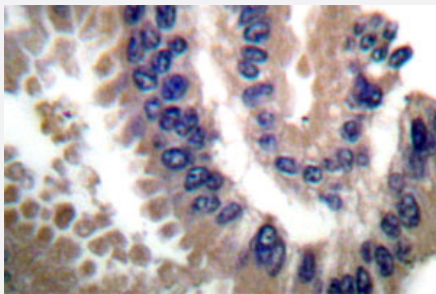
Catalog # PAB27044 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of CUL1 polyclonal antibody (Cat # PAB27044) in extracts from HeLa cells.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of CUL1 polyclonal antibody (Cat # PAB27044) in paraffin-embedded human lung carcinoma tissue.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CUL1.
Immunogen	A synthetic peptide corresponding to human CUL1.
Host	Rabbit
Theoretical MW (kDa)	90
Reactivity	Human, Mouse
Specificity	CUL1 polyclonal antibody detects endogenous levels of CUL1 protein.
Form	Liquid

Purification	Antigen affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of CUL1 polyclonal antibody (Cat # PAB27044) in extracts from HeLa cells.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of CUL1 polyclonal antibody (Cat # PAB27044) in paraffin-embedded human lung carcinoma tissue.

- Immunofluorescence

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CUL1

Entrez GeneID	8454
Protein Accession#	Q13616
Gene Name	CUL1
Gene Alias	MGC149834, MGC149835
Gene Description	cullin 1
Omim ID	603134

Gene Ontology

[Hyperlink](#)

Other Designations

-

Pathway

- [Cell cycle](#)
- [TGF-beta signaling pathway](#)
- [Ubiquitin mediated proteolysis](#)
- [Wnt signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)
- [Tobacco Use Disorder](#)