

Product Name: Cullin1 Rabbit Monoclonal Antibody**Catalog #: AMRe84017**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
Molecular Weight	90 kDa

Antigen Information

Gene Name	Cullin1
Alternative Names	CUL1; Cullin1;;Cullin 1
Gene ID	
SwissProt ID	Q13616
Immunogen	A synthesized peptide derived from human Cullin 1

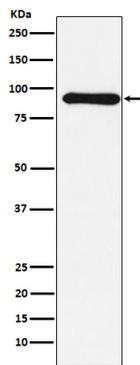
Background

Core component of multiple cullin-RING-based SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complexes, which

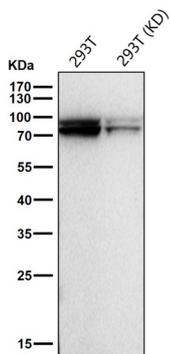
mediate the ubiquitination of proteins involved in cell cycle progression, signal transduction and transcription. SCF complexes and ARIH1 collaborate in tandem to mediate ubiquitination of target proteins.

Research Area

Image Data



Western blot analysis of Cullin 1 expression in MCF-7 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.