

Product Name: Cullin 1 Rabbit Monoclonal Antibody**Catalog #: AMRe85463**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.62mg/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 TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC 1:50-1:200
Molecular Weight	Calculated MW: 90 kDa; Observed MW: 90 kDa

Antigen Information

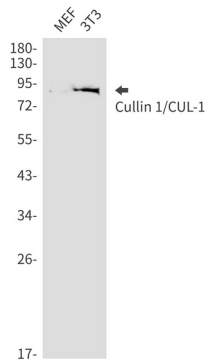
Gene Name	Cullin 1
Alternative Names	CUL1; Cullin1
Gene ID	8454.0
SwissProt ID	Q13616
Immunogen	A synthetic peptide of human Cullin 1

Background

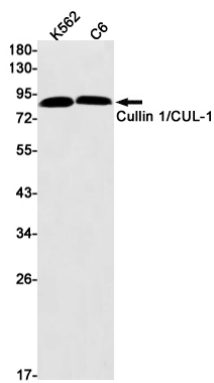
Core component of multiple cullin-RING-based SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complexes, which mediate the ubiquitination of proteins involved in cell cycle progression, signal transduction and transcription.

Research Area

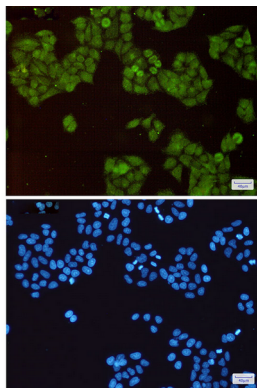
Image Data



Western blot analysis of Cullin 1/CUL1 in MEF, 3T3 lysates using Cullin 1 antibody.



Western blot analysis of Cullin 1/CUL1 in K562, C6 lysates using Cullin 1/CUL1 antibody.



Immunocytochemistry analysis of Cullin 1 (green) in HeLa using Cullin 1 antibody, and DAPI (blue)