
Summary

Production Name	Cullin 4A Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	CUL4A
Alternative Names	Cul4a; Cullin-4A
Gene ID	8451
SwissProt ID	Q13619

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 88 kDa; Observed MW: 88 kDa

Background

Product Name: Cullin 4A Rabbit Monoclonal Antibody
Catalog #: AMRe02959

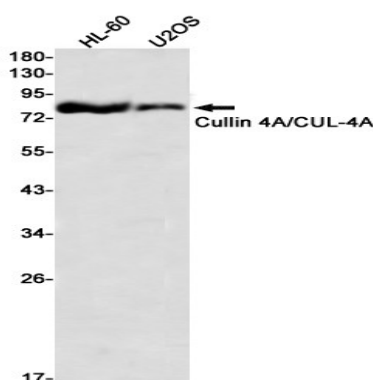


Core component of multiple cullin-RING-based E3 ubiquitin-protein ligase complexes which mediate the ubiquitination and subsequent proteasomal degradation of target proteins. As a scaffold protein may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme.

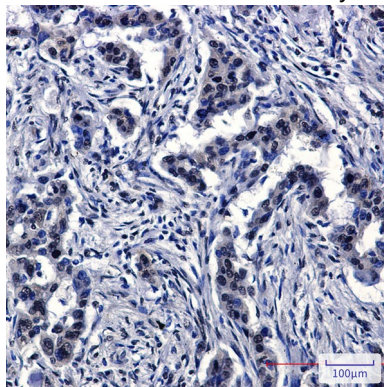
Research Area

Cell Biology

Image Data



Western blot analysis of Cullin 4A/CUL4A in HL-60, U2OS lysates using Cullin 4A antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Cullin 4A/CUL4A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.