

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



Summary

Production Name	Cullin 4A Rabbit Monoclonal antibody
Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,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% protective protein
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 1:20-1:50
Molecular Weight	Calculated MW: 88 kDa; Observed MW: 88 kDa

Background

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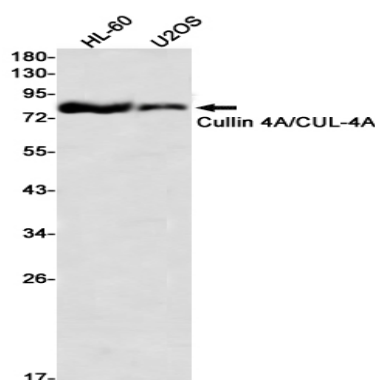


Core component of multiple cullin-RING-based E3 ubiquitin-protein ligase complexes which mediate the ubiquitination and subsequent proteasomal degradation of target proteins. As a scaffold protein may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme.

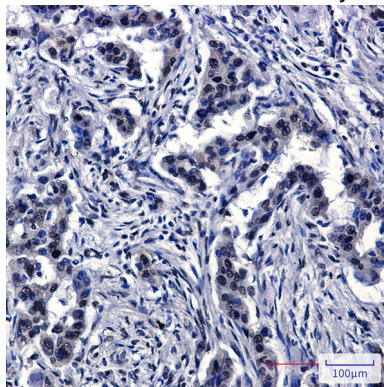
Research Area

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.