

Product datasheet for TA357924

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CUL4A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBReactivity:HumanHost:Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 88kDa **Gene Name:** cullin 4A

Database Link: NP 001008895

Entrez Gene 8451 Human

Q13619

Background: CUL4A is the ubiquitin ligase component of a multimeric complex involved in the degradation

of DNA damage-response proteins.

Synonyms: CUL-4A; OTTHUMP00000018753

Protein Pathways: Nucleotide excision repair, Ubiquitin mediated proteolysis

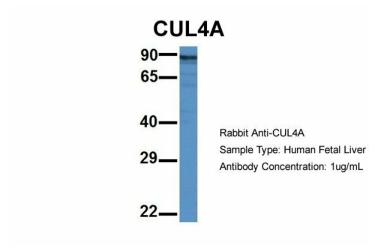




Product images:



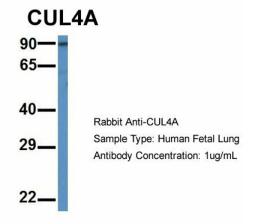
WB Suggested Anti-CUL4A Antibody Titration: 1.0 ug/ml Positive Control: Fetal Heart



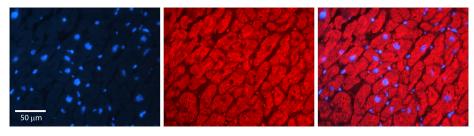
Host: Rabbit Target Name: CUL4A Sample Type: Human Fetal Liver

Antibody Dilution: 1.0ug/ml





Host: Rabbit Target Name: CUL4A Sample Type: Human Fetal Lung Antibody Dilution: 1.0ug/ml



Rabbit Anti-CUL4A Antibody
Catalog Number: TA357924
Formalin Fixed Paraffin Embedded Tissue:
Human heart Tissue
Observed Staining: Cytoplasmic, nucleus
Primary Antibody Concentration: 1:100
Other Working Concentrations: N/A
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20X