

CUL2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 87kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CUL2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

b

Synonym:

Cullin-2;

Catalog #: A5308

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8453

Isotype: IgG

Swiss Prot: Q13617

Purity: Affinity purification

For research use only.

Background:

CUL2 is a core component of multiple cullin-RING-based ECS (ElonginB/C-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complexes, which mediate the ubiquitination of target proteins. It serves as a rigid scaffold in the complex and may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme.

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