Product Datasheet

Cullin 2 Antibody

Catalog No: CY8383 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



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Information

UniProt ID: Q13617

All Names: Cul2; CUL 2; CUL2; cullin 2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 87kDa

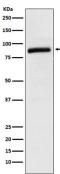
Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

Background

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. May serve as a rigid scaffold in the complex and may contribute to catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme.



Western blot analysis of Cullin 2 expression in Raji cell lysate.

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