

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CULLIN 3 RABBIT MAB**

Cat.#: N262080

**Product Name:** Anti-Cullin 3 Rabbit Monoclonal Antibody

Synonyms: CUL3; KIAA0617; Cullin-3; CUL-3

**UNIPROT ID:** Q13618

**Background:** Core component of multiple cullin-RING-based BCR (BTB-CUL3-RBXI) 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.

Immunogen: A synthetic peptide of human Cullin 3

**Applications: WB,IP** 

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R09-4D1

MW: Calculated MW: 89 kDa; Observed MW: 89 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

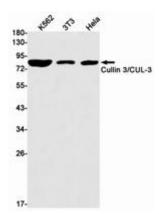
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

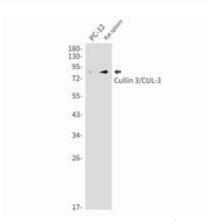


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Western blot analysis of Cullin 3/CUL3 in K562, 3T3, Hela lysates using Cullin 3/CUL3 antibody.



Western blot analysis of Cullin 3/CUL3 in PC-12, rat spleen lysates using Cullin 3 antibody.