## bsm-61697R

## [ Primary Antibody ]

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## **Cullin 3 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GenelD:** 8452 **SWISS:** Q13618

Target: Cullin 3

**Immunogen:** A synthesized peptide derived from human Cullin 3: 700-768/768.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$ 

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Core component of multiple cullin-RING-based BCR (BTB-CUL3-RBX1)

E3 ubiquitin-protein ligase complexes which mediate the ubiquitination and subsequent proteasomal degradation of target proteins. BCR complexes and ARIH1 collaborate in tandem to

mediate ubiquitination of target proteins.

**Applications: WB** (1:1000-2000)

Flow-Cyt (1:20-100)

**IP** (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 89

Subcellular Cytoplasm ,Nucleus