### bsm-62684R

## [ Primary Antibody ]

# BIOSS

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# **UBE2D1** Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GenelD:** 7321 **SWISS:** P51668

Target: UBE2D1

Immunogen: A synthesized peptide derived from human UBE2D1: 110-147.

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:** Accepts ubiquitin from the E1 complex and catalyzes its covalent

attachment to other proteins. In vitro catalyzes 'Lys-11'-linked polyubiquitination. Involved in the selective degradation of short-lived and abnormal proteins. Down-regulated during the S-phase it is

involved in progression through the cell cycle.

Applications: WB (1:1000-2000)

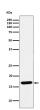
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 17

**Subcellular** Cytoplasm

#### - VALIDATION IMAGES -



Western blot analysis of Raji cell lysate. Using UBE2D1 (bsm-62684R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.