## bsm-62449R

## [ Primary Antibody ]

# BIOSS

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## **UBE2B Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GenelD:** 7320 **SWISS:** P63146

Target: UBE2B

Immunogen: A synthesized peptide derived from human UBE2B: 130-152.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM 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 association with the E3 enzyme BRE1 (RNF20 and/or RNF40), it plays a role in transcription regulation by catalyzing the monoubiquitination of histone H2B at 'Lys-120' to

form H2BK120ub1.

Applications: WB (1:1000-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) ICC/IF (1:50-200)

Reactivity: Human

Predicted MW.: 17

**Subcellular** Cell membrane , Nucleus

# VALIDATION IMAGES -



Western blot analysis of Jurkat cell lysate. Using UBE2B (bsm-62449R) monoclonal antibody at 1:1000 dilution and  $4^{\circ}$ C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.