bsm-61330R

[Primary Antibody]

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Ubiquitin D Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 10537 **SWISS:** 015205

Target: Ubiquitin D

Immunogen: A synthesized peptide derived from human FAT10: 100-165.

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: Ubiquitin-like protein modifier which can be covalently attached to

target protein and subsequently leads to their degradation by the 26S proteasome, in a NUB1-dependent manner. Probably functions as a survival factor. Conjugation ability activated by UBA6. Promotes the expression of the proteasome subunit beta type-9 (PSMB9/LMP2).

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, Mouse

Predicted MW.: 18

Subcellular Location: Cytoplasm ,Nucleus

- VALIDATION IMAGES -



Western blot analysis of HepG2 cell lysate. Using Ubiquitin D (bsm-61330R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.