

bsm-62811R**[Primary Antibody]****BioSS**
ANTIBODIES

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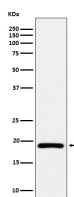
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DUT Recombinant Rabbit mAb**— DATASHEET —**

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|--|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:1000-1:2000) Flow-Cyt (1:20-1:100) ICC/IF (1:50-1:200) Reactivity: Human Predicted MW.: 27 Subcellular Location: Cytoplasm ,Nucleus |
| Clonality: Recombinant | | |
| GeneID: 1854 | SWISS: P33316 | |
| Target: DUT | | |
| Immunogen: A synthesized peptide derived from human DUT: 200-252. | | |
| 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: This enzyme is involved in nucleotide metabolism: it produces dUMP, the immediate precursor of thymidine nucleotides and it decreases the intracellular concentration of dUTP so that uracil cannot be incorporated into DNA. | | |

— VALIDATION IMAGES —

Western blot analysis of Ramos cell lysate. Using DUT (bsm-62811R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.