bsm-62827R

[Primary Antibody]

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Fetuin beta Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 26998 SWISS: Q9UGM5

Target: Fetuin beta

Immunogen: A synthesized peptide derived from human Fetuin B: 200-382.

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: Protease inhibitor required for egg fertilization. Required to prevent

premature zona pellucida hardening before fertilization, probably by inhibiting the protease activity of ASTL, a protease that mediates the

cleavage of ZP2 and triggers zona pellucida hardening.

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

IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200)

Reactivity: Human, Rat

Predicted MW.: 42

Subcellular Location: Secreted

VALIDATION IMAGES -



Western blot analysis of human serum cell lysate. Using Fetuin beta (bsm-62827R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.