### bsm-62596R

## [ Primary Antibody ]

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# **Cystatin B Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 1476 **SWISS:** P04080

Target: Cystatin B

Immunogen: A synthesized peptide derived from human Cystatin B: 70-98.

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 is an intracellular thiol proteinase inhibitor. Tightly binding

reversible inhibitor of cathepsins L, H and B.

Applications: WB (1:1000-2000)

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

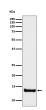
Reactivity: Human, Rat

Predicted MW.: 11

Subcellular Secreted, Cytoplasm

Location: , Nucleus

#### - VALIDATION IMAGES -



Western blot analysis of U87-MG cell lysate.
Using Cystatin B (bsm-62596R) monoclonal
antibody at 1:1000 dilution and 4°C overnight
incubation. Followed by conjugated secondary
antibody incubation at r.t. for 60 min.