## bsm-62828R

- DATASHEET -

## [ Primary Antibody ]

## Somatostatin 28 Recombinant Rabbit mAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Host: Rabbit Clonality: Recombinant GenelD: 6750

Isotype: IgG CloneNo.: 15C20 SWISS: P61278

Target: Somatostatin 28

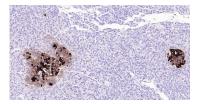
Immunogen: A synthesized peptide derived from human Somatostatin 28: 89-116.

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.

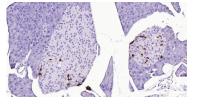
**Background:** The cyclic tetradecapeptide somatostatin 28 is widely distributed throughout the body and is an important regulator of endocrine and nervous system function. It exerts its biologic actions by binding to specific high affinity receptors on the cell surface.

## – VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Pancreas; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Somatostatin 28 Monoclonal Antibody,

Unconjugated(bsm-62828R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Rat Pancreas; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Somatostatin 28 Monoclonal Antibody, Unconjugated(bsm-62828R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining. Applications: IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200)

Reactivity: Human, Mouse, Rat

Predicted MW.:<sup>13</sup>

Subcellular Location: Secreted