

**IAPP Recombinant Rabbit mAb**

Catalog: BS50001

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the calcitonin family of peptide hormones. This hormone is released from pancreatic beta cells following food intake to regulate blood glucose levels and act as a satiation signal. Human patients with type 1 and advanced type 2 diabetes exhibit reduced levels of the encoded hormone in blood and pancreas. This protein also exhibits a bactericidal, antimicrobial activity. [provided by RefSeq, Jul 2016]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

10 kDa

Swiss-Prot:

P10997

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC-P: 1:500-1:2000
ICC/IF: 1:200-1:1000
FC: 1:200-1:500
IP: 1:20-1:50

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:**Note:**

For research use only, not for use in diagnostic procedure.

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