

Anti-Insulin Rabbit Monoclonal Antibody

Catalog Number: M00067-1

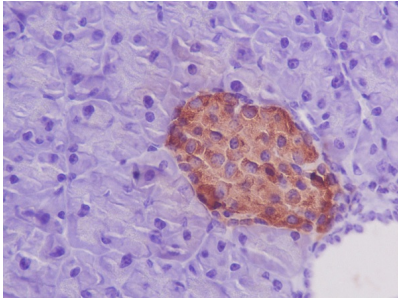
Overview

Product Name	Anti-Insulin Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Insulin Rabbit Monoclonal Antibody catalog # M00067-1. Tested in IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC
Clonality	Monoclonal DEA-9
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P01308

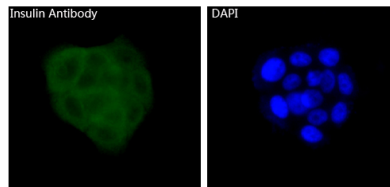
Technical Details

Immunogen	A synthesized peptide derived from human Insulin
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: IHC 1:500-1:1000 ICC/IF 1:50-1:200

Anti-Insulin Rabbit Monoclonal Antibody (M00067-1) Images



Immunohistochemical analysis of paraffin-embedded mouse pancreas, using Insulin Antibody.



Immunofluorescent analysis of BxPC-3 cells, using Insulin Antibody .

11 Publications Citing This Product

1. PubMed ID: -, Dong Yan, Pengcheng Fan, Wenlong Sun, Qianzhi Ding, Wei Zheng, Weidi Xiao, Bowei Zhang, Tao Zhang, Tao Zhang, Jiahui Shi, Xiaojuan Chen, Peiru Chen, Jie Zhang, Ying Hao, Xinguang Sun, Xu Pang, Yuesheng Dong, Ping Xu, Liyan Yu, Baiping Ma, Anemarrhena asphodeloides modulates
2. PubMed ID: 32328034, Huo K, Li X, Hu W, Song X, Zhang D, Zhang X, Chen X, Yuan J, Zuo J, Wang X. RFRP-3, the Mammalian Ortholog of GnIH, Is a Novel Modulator Involved in Food Intake and Glucose Homeostasis. *Front Endocrinol (Lausanne)*. 2020 Apr 9;11:194. doi:10.3389/fendo.2020.00194. PMID
3. PubMed ID: 29559889, Liu D, Zhou Y, Peng Y, Su P, Li Z, Xu Q, Tu Y, Tian X, Yang H, Wu Z, Mei W, Gao F. *Front Mol Neurosci*. 2018 Mar 6;11:72. doi: 10.3389/fnmol.2018.00072. eCollection 2018. Endoplasmic Reticulum Stress in Spinal Cord Contributes to the Development of...

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