

Anti-Recombinant-Insulin antibody [SM0654] (STJA0010654)

STJA0010654

GENERAL INFORMATION

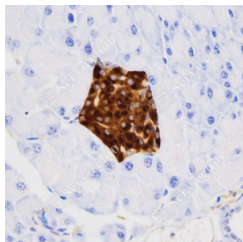
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Recombinant-Insulin is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC/IF
Host/Source	Mouse
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

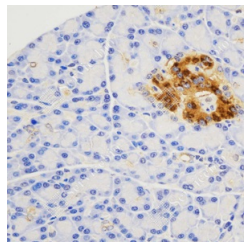
Clonality	Monoclonal
Clone ID	SM0654
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC/IF (M, R) 1:500-1:1000
Formulation	PBS with 0.15% ProClin300, 100 Mu g/mL BSA and 50% glycerol.
Isotype	IgG1
Storage	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3630
Gene Symbol	INS
Uniprot ID	INS_HUMAN
Immunogen	Recombinant protein corresponding to Mouse Insulin
Immunogen	
Region	
Specificity	
Immunogen	
Sequence	



Immunohistochemistry analysis of Insulin. Sample: mouse pancreas, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP conjugated Goat Anti-mouse IgG, 1:200, RT, 1h.



Immunohistochemistry analysis of Insulin. Sample: Rat pancreas, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 5min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP conjugated Goat Anti-mouse IgG, 1:200, RT, 1h.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081