

Anti-INS antibody (STJ140108)

STJ140108

GENERAL INFORMATION

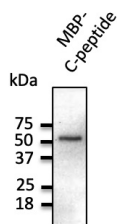
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-pro-insulin is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Goat
Reactivity	Human, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	4 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:2000
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	3630
Gene Symbol	INS
Uniprot ID	INS_HUMAN
Immunogen	Purified recombinant human and rat C-peptides produced in E. coli as a fusion protein.
Immunogen Region	
Specificity	Detects C-peptide using MBP-C-peptide recombinant fusion protein and GFP-C-peptide expressed in transfected mammalian cells.
Immunogen Sequence	



Anti-C-peptide antibody at 1:1000 dilution; 20 ng of recombinant protein per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

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.
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