

Neurogenin 3 Antibody FITC Conjugated

Catalog No: #C00498F

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Description

Product Name	Neurogenin 3 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 60-110 214 derived from human NGN3
Conjugates	FITC
Target Name	Neurogenin 3
Other Names	ngn3; Atoh5; NGN-3; Math4B; bHLHa7; Neurogenin-3; Class A basic helix-loop-helix protein 7; Protein atonal homolog 5; NEUROG3
Accession No.	Swiss-Prot#Q9Y4Z2NCBI Gene ID50674
Uniprot	Q9Y4Z2
GeneID	50674;
Excitation Emission	494nm 518nm
Cell Localization	Nucleus
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Acts as a transcriptional regulator. Together with NKX2-2, initiates transcriptional activation of NEUROD1. Involved in neurogenesis. Also required for the specification of a common precursor of the 4 pancreatic endocrine cell types (By similarity).

Note: This product is for in vitro research use only