

Anti-NEUROD1 antibody (1-356) (STJ119237)

STJ119237

GENERAL INFORMATION

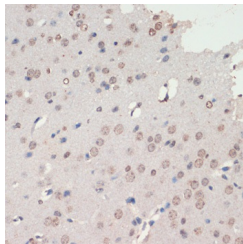
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4760
Gene Symbol	NEUROD1
Uniprot ID	NDF1_HUMAN
Immunogen	
Immunogen Region	1-356
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-356 of human NEUROD1 (NP_002491.2).
Immunogen Sequence	MTKSYSESGLMGEPQPGPP SWTDECLSSQDEEHEADKKE DDLEAMNAEEDSLRNGGEEE DEDEDLEEEEEEEEEEDDDQK PKRRGPKKKKMTKARLERFK LRRMKANARERNRMHGLNAA LDNLKVVPCYSKTQKLSKI ETLRLAKNYIWALSEILRSG KSPDLVSFVQTLCKGLSQPT TNLVAGCLQLNPRTFLPEQN QDMPPHLPTASASFPVHPYS YQSPGLSPPYGTMDSSHV



Immunohistochemistry analysis of paraffin-embedded mouse brain using NEUROD1 antibody (STJ119237) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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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