

Product Datasheet

NeuroD1 Antibody (3D11) - Azide and BSA Free H00004760-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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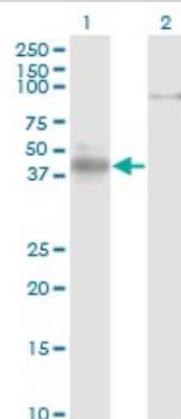
H00004760-M02

NeuroD1 Antibody (3D11) - Azide and BSA Free

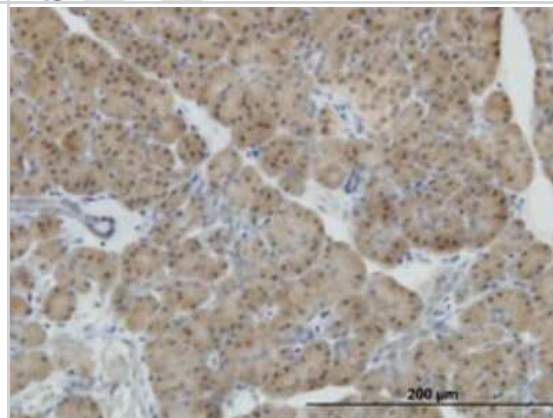
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4760
Gene Symbol	NEUROD1
Species	Human
Specificity/Sensitivity	NEUROD1 - neurogenic differentiation 1
Immunogen	NEUROD1 (AAH09046, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QDMPPHLPTASASFPVHPYSYQSPGLPSPPYGTMDSSHVFHVKPPPHAYSAA LEPFFESPLTDCTSPSFDGPLSPPLSINGNFSFKHEPSAEFEKNYAFT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

Images

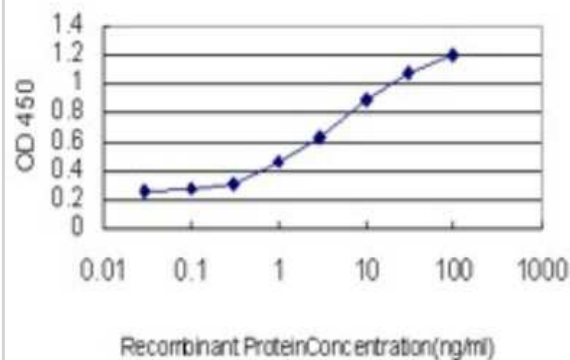
Western Blot: NeuroD1 Antibody (3D11) [H00004760-M02] - Analysis of NEUROD1 expression in transfected 293T cell line by NEUROD1 monoclonal antibody (M02), clone 3D11. Lane 1: NEUROD1 transfected lysate (39.9 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: NeuroD1 Antibody (3D11) [H00004760-M02] - Analysis of monoclonal antibody to NEUROD1 on formalin-fixed paraffin-embedded human pancreas. Antibody concentration 3 ug/ml.



Sandwich ELISA: NeuroD1 Antibody (3D11) [H00004760-M02] - Detection limit for recombinant GST tagged NEUROD1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00004760-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-88661PEP	NeuroD1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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