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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NEUROD1 monoclonal antibody (MP01J), clone 3H8 (PE)

Catalog Number: H00004760-MP01J

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a partial recombinant NEUROD1.

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 3H8

Immunogen: NEUROD1 (AAH09046.1, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

QDMPPHLPTASASFPVHPYSYQSPGLSPPYGTMDS
SHVFHVKPPPHAYSAALEPFFESPLTDCTSPSFDGPLS
PPLSINGNFSFKHEPSAEFEKNYAFT

Host: Mouse

Interspecies Antigen Sequence: Mouse (100); Rat (99)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Conjugation: PE

Preparation Method: Cell Culture Production

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4760

Gene Symbol: NEUROD1

Gene Alias: BETA2, BHF-1, NEUROD, bHLHa3

Gene Summary: This gene encodes a member of the NeuroD family of basic helix-loop-helix (bHLH) transcription factors. The protein forms heterodimers with other bHLH proteins and activates transcription of genes that contain a specific DNA sequence known as the E-box. It regulates expression of the insulin gene, and mutations in this gene result in type II diabetes mellitus. [provided by RefSeq]