



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### NEUROD1 MaxPab rabbit polyclonal antibody (D01)

**Catalog Number:** H00004760-D01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human NEUROD1 protein.

**Immunogen:** NEUROD1 (NP\_002491.2, 1 a.a. ~ 356 a.a) full-length human protein.

**Sequence:**

```
MTKSYSESGLMGEPQPQGPPSWTDECLSSQDEEHEA  
DKKEDDLEAMNAEEDSLRNGGEEDEDEDELEEEEEE  
EEEDDDQKPKRRGPKKKKMTKARLERFKLRRMKANA  
RERNRMHGLNAALDNLKVVPCYSKTQKLSKIETLRLA  
KNYIWALSEILRSGKSPDLVSFVQTLCKGLSQPTTNLV  
AGCLQLNPRTFLPEQNQDMPPHLPTASASFPVHPYSY  
QSPGLSPPPYGTMDSSHVFHVKPPPHAYSAALEPFFE  
SPLTDCTSPSFDGPLSPPLSINGNFSFKHEPSAEFEKN  
YAFTMHYPAATLAGAQSHGSIFSGTAAPRCEIPIDNIMS  
FDSHSHHERVMSAQLNAIFHD
```

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IP

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** No additive

**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]