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Datasheet for ABIN7161291  
**anti-NEUROD6 antibody (AA 170-314) (Biotin)**

## Overview

Quantity:	100 µg
Target:	NEUROD6
Binding Specificity:	AA 170-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEUROD6 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Neurogenic differentiation factor 6 protein (170-314AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NEUROD6
Alternative Name:	NEUROD6 ( <a href="#">NEUROD6 Products</a> )
Background:	Background: Activates E box-dependent transcription in collaboration with TCF3/E47. May be a trans-acting factor involved in the development and maintenance of the mammalian nervous

## Target Details

system. Transactivates the promoter of its own gene (By similarity).

Aliases: Atoh 2 antibody, Atoh2 antibody, Atonal homolog 2 antibody, Atonal protein homolog 2 antibody, Atonal protein homolog2 antibody, bHLH a2 antibody, bHLHa 2 antibody, bHLHa2 antibody, Class A basic helix-loop-helix protein 2 antibody, Helix loop helix protein mATH 2 antibody, Helix loop helix protein mATH2 antibody, MATH 2 antibody, Math2 antibody, NDF 6 antibody, NDF6 antibody, NDF6\_HUMAN antibody, Neuro D6 antibody, NeuroD6 antibody, Neurogenic differentiation 6 antibody, Neurogenic differentiation factor 6 antibody, Nex 1 antibody, Nex 1m antibody, Nex antibody, Nex1 antibody, Nex1 m antibody, Nex1m antibody, Protein atonal homolog 2 antibody, Protein atonal homolog2 antibody

UniProt: [Q96NK8](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.