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Datasheet for ABIN185556

anti-NEUROD2 antibody (C-Term)

Overview

Quantity:	100 μg
Target:	NEUROD2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NEUROD2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	NEUROD2
Immunogen:	Peptide with sequence C-DMHLHHDRGPMYEE, from the C Terminus of the protein sequence according to NP_006151.3.
Sequence:	DMHLHHDRGP MYEE
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

rarget Details	
Target:	NEUROD2
Alternative Name:	NEUROD2 (NEUROD2 Products)
Background:	NEUROD2, neurogenic differentiation 2, HGNC:7763, NDRF, MGC26304, neuroD-related factor, neurogenic basic-helix-loop-helix protein, neurogenic differentiation factor 2, bHLHa1
Gene ID:	4761
NCBI Accession:	NP_006151
Application Details	
Application Notes:	Western Blot: Preliminary experiments in Human and Mouse Brain lysates gave no specific signal but low background (at antibody concentration up to 1 μ g/mL). We would appreciate any feedback from people in the field - have any results been reported with ot Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated