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## Datasheet for ABIN184876 anti-PRDM10 antibody (C-Term)

### Overview

Quantity:	100 µg
Target:	PRDM10
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PRDM10 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	PRDM10
Immunogen:	Peptide with sequence C-NGNGSSEVHITKP, from the C Terminus of the protein sequence according to NP_064613.2, NP_955469.1, NP_955470.1, NP_955471.1.
Sequence:	NGNGSSEVHI TKP
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

Target:	PRDM10
Alternative Name:	PRDM10 ( <a href="#">PRDM10 Products</a> )
Background:	PRDM10, KIAA1231, PR domain containing 10, tristanin, MGC131802, PFM7, PR-domain family member 7, PRDM zinc finger transcription factor
Gene ID:	56980
NCBI Accession:	<a href="#">NP_064613</a> , <a href="#">NP_955469</a> , <a href="#">NP_955470</a> , <a href="#">NP_955471</a>

## Application Details

Application Notes:	Western Blot: No signal obtained yet but low background observed in Human Brain and Human Kidney lysates at up to 1 µg/mL. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? 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 at 4°C for a few weeks and still remain viable.