antibodies .- online.com





anti-PRDM9 antibody (Internal Region)



Overview

Quantity:	100 μg
Target:	PRDM9
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PRDM9 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	PRDM9
Immunogen:	C-PDPHSRNDKTKG
Sequence:	PDPHSRNDKT KG
Isotype:	IgG
Cross-Reactivity:	Human
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:	PRDM9
Alternative Name:	PRDM9 (PRDM9 Products)
Background:	PRDM9, PR domain containing 9, PFM6, PR-domain containing protein 9
Gene ID:	56979
NCBI Accession:	NP_064612
Application Details	
Application Notes:	Western Blot: Preliminary experiments gave an approx 80 kDa band in Human Prostate, Testis
	and Skeletal Muscle lysates after 1 µg/mL antibody staining. Please note that currently we
	cannot find an explanation in the literature for the band we observe given
	Peptide ELISA: antibody detection limit dilution 1:4000.
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.