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Datasheet for ABIN7072701

Recombinant anti-PRDM9 antibody

Overview

Quantity:	200 µg
Target:	PRDM9
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Application:	ELISA, Chromatin Immunoprecipitation (ChIP), Immunofluorescence (IF), Mass Spectrometry (MS)

Product Details

Immunogen:	This antibody was obtained by recombinant antibody (rAb) phage display recognizing PRDM9 protein under non-denaturing conditions.
Clone:	RAB-C370
Isotype:	IgG kappa
Characteristics:	Original Species of Ab: Human Original Format of Ab: Fab
Purification:	Purified antibody.

Target Details

Target:	PRDM9
Alternative Name:	PRDM9 (PRDM9 Products)

Target Details

Background: Histone-lysine N-methyltransferase PRDM9, PR domain-containing protein 9, PR domain zinc finger protein 9, Protein-lysine N-methyltransferase PRDM9, [histone H3]-lysine36 N-trimethyltransferase PRDM9, [histone H3]-lysine4 N-trimethyltransferase PRDM9, [histone H3]-lysine9 N-trimethyltransferase PRDM9, [histone H4]-N-methyl-L-lysine20 N-methyltransferase PRDM9, [histone H4]-lysine20 N-methyltransferase PRDM9, EC:2.1.1.-, anti-PRDM9-RAB-C370, PRDM9-A003-1459

UniProt: [Q9NQV7](#)

Application Details

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

Comment: This chimeric rabbit antibody was made using the variable domain sequences of the original Human Fab format, for improved compatibility with existing reagents, assays and techniques.

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.