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Datasheet for ABIN489958  
**anti-PRDM9 antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	PRDM9
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRDM9 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Synthetic peptide derived from N-term domain of the human PRDM9 protein.
Isotype:	IgG
Specificity:	Reacts with human 103 kDa PRDM9 protein
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Cross-reacts with human 56 kDa PRDM7 protein. Cross-reacts with mouse and other species due to sequence homology.
Purification:	Antiserum

### Target Details

Target:	PRDM9
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## Target Details

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Alternative Name: Histone-Lysine N-Methyltransferase PRDM9 ([PRDM9 Products](#))

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UniProt: [Q9NQV7](#)

## Application Details

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Application Notes: Working dilution: Optimal dilution should be determined by the end user.

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Reconstitution: Must be reconstituted in distilled water.

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Storage: 4 °C/-20 °C

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Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 months from date of receipt.

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Expiry Date: 24 months