

Product Datasheet

PRDM9 Antibody - BSA Free

NBP1-80118

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-80118

PRDM9 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	103 kDa

Product Description

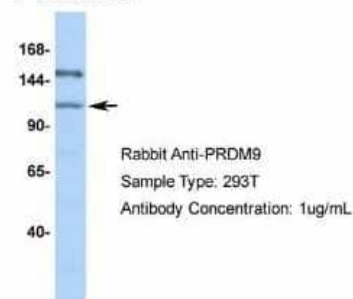
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	56979
Gene Symbol	PRDM9
Species	Human
Immunogen	Synthetic peptide directed towards the middle region of human PRDM9. Peptide sequence CPGDQNQEQQYPDPHSRNDKTKGQEIKERSKLLNKRTWQREISRAFSSPP. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

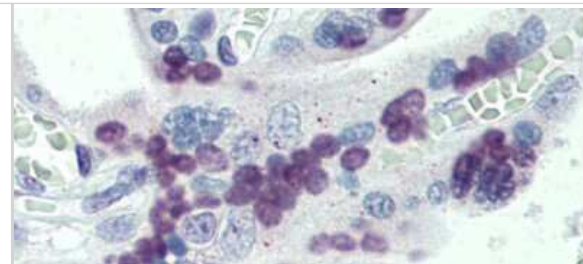
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

Images

Western Blot: PRDM9 Antibody [NBP1-80118] - Host: Rabbit. Target Name: PRDM9. Sample Type: 293T. Antibody Dilution: 1.0ug/ml

PRDM9

Immunohistochemistry: PRDM9 Antibody [NBP1-80118] - Paraffin Embedded Tissue: Human Placenta Antibody Concentration: 5 ug/ml

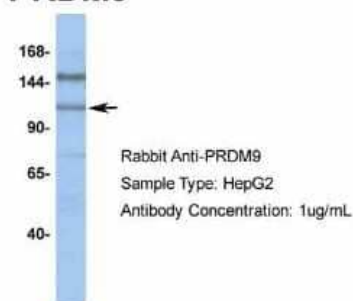


Western Blot: PRDM9 Antibody [NBP1-80118] - 293T Cell Lysate 1ug/ml
Gel Concentration 6-18%



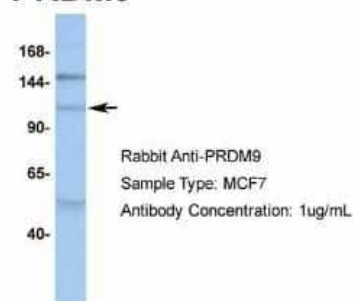
Western Blot: PRDM9 Antibody [NBP1-80118] - Analysis of HepG2 cell lysate. Antibody Dilution: 1.0 ug/ml.

PRDM9



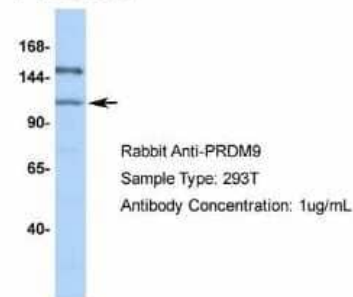
Western Blot: PRDM9 Antibody [NBP1-80118] - MCF7, Antibody Dilution: 1.0 ug/ml.

PRDM9

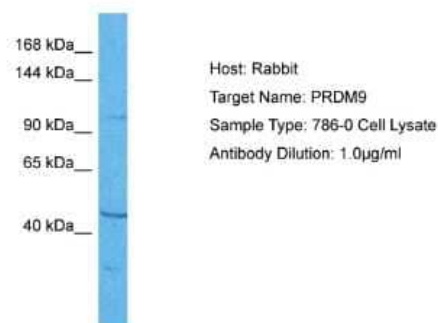


Western Blot: PRDM9 Antibody [NBP1-80118] - Sample Type: 293T
Antibody Dilution: 1.0 ug/ml

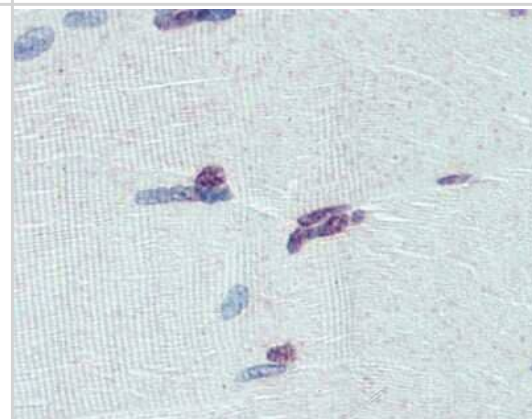
PRDM9



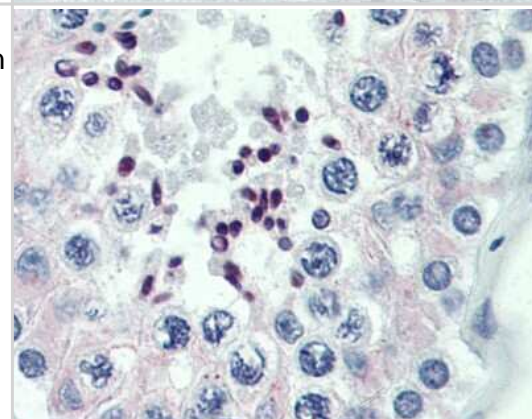
Western Blot: PRDM9 Antibody [NBP1-80118] - Host: Rabbit. Target Name: PRDM9. Sample Tissue: Human 786-0 Whole Cell. Antibody Dilution: 1ug/ml



Immunohistochemistry: PRDM9 Antibody [NBP1-80118] - Analysis of human skeletal muscle after heat-induced Antigen retrieval. Antibody concentration 5 ug/ml.



Immunohistochemistry: PRDM9 Antibody [NBP1-80118] - Analysis of human testis after heat-induced Antigen retrieval. Antibody concentration 5 ug/ml.





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Products Related to NBP1-80118

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-32478PEP	PRDM9 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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