Rabbit PRDM7 Polyclonal Antibody | anti-PRDM7 antibody

PRDM7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268202	**Rabbit**	**HumanPredicted: Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

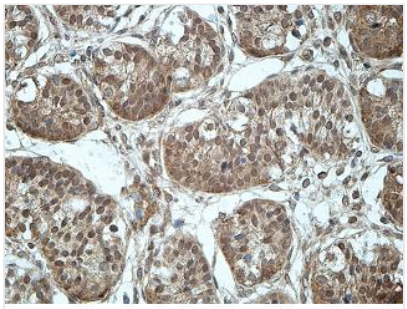
PRODUCT SYNONYMS

PRDM7; Polyclonal Antibody; PRDM7 Antibody; anti-PRDM7 antibody

PRODUCT SPECIFICATIONS

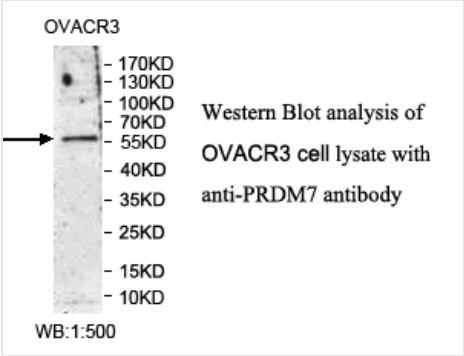
Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	492
Applicable Applications for anti-PRDM7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/defrost cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal testis showing nucleus staining with anti-PRDM7 antibody at a dilution of 1/100

Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PRDM7 antibody	Rabbit polyclonal PRDM7 (1) antibody was raised against a recombinate human PRDM7 protein 2-113aa (BC107033).
References	(1) Sun, X.J., Xu, P.F., Zhou, T. et al. Genome-wide survey and developmental expression mapping of zebrafish SET domain-containing genes. PLoS ONE 3 (1), E1499 (2008).

NCBI AND UNIPROT INFORMATION

NCBI GI #	148271100
NCBI GeneID	11105
NCBI Accession #	NP_001091643.1
NCBI GenBank Nucleotide #	NM_001098173.1
UniProt Accession #	Q9NQW5; Q08EM4; Q9NQW4; A4Q9G8
Molecular Weight	45,890 Da
NCBI Official Full Name	probable histone-lysine N-methyltransferase PRDM7
NCBI Official Synonym Full Names	PR/SET domain 7
NCBI Official Symbol	PRDM7
NCBI Official Synonym Symbols	PFM4; ZNF910
NCBI Protein Information	probable histone-lysine N-methyltransferase PRDM7
UniProt Protein Name	Probable histone-lysine N-methyltransferase PRDM7
UniProt Gene Name	**PRDM7**
UniProt Synonym Gene Names	PFM4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/prdm7-antibody-immunohistochemistry-western-blot-elisa/268202