

Rabbit PRDM7 Polyclonal Antibody | anti-PRDM7 antibody

PRDM7 Polyclonal Antibody

CATALOG # AAA311593	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

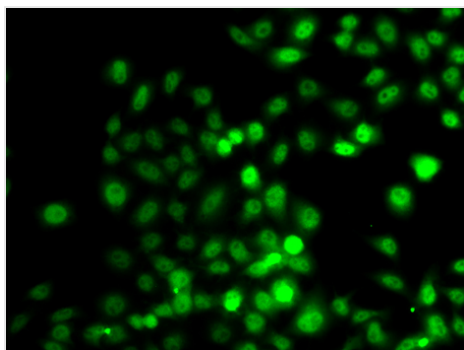
PRODUCT SYNONYMS

PRDM7; Polyclonal Antibody; PRDM7 Polyclonal Antibody; PFM4; ZNF910; PR/SET domain 7; anti-PRDM7 antibody

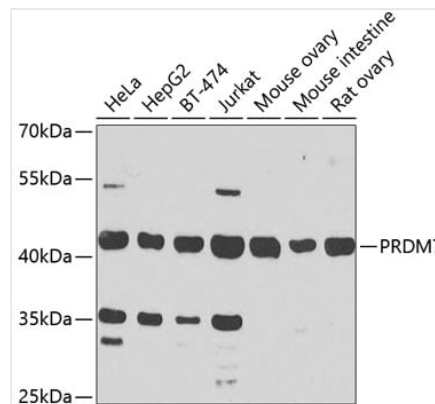
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-PRDM7 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PRDM7 (NP_001091643.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using PRDM7 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PRDM7 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PRDM7 antibody

This gene encodes a member of a family of proteins that may have roles in transcription and other nuclear processes. The encoded protein contains a KRAB (Kruppel-associated box) domain -A box and a SET (Su (var)3-9, Enhancer-of-zeste, Trithorax) domain and may function as a histone methyltransferase.

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-immunofluorescence-western-blot-elisa/311593>