

Rabbit anti-Human PRDM4 Polyclonal Antibody | anti-PRDM4 antibody

PRDM4 Antibody

CATALOG # AAA229108	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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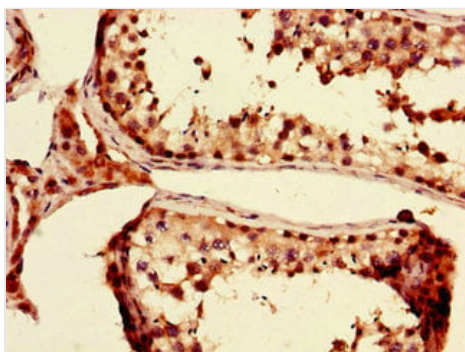
PRODUCT SYNONYMS

PRDM4; Polyclonal Antibody; PRDM4 Antibody; PR domain zinc finger protein 4; PR domain-containing protein 4; PFM1; anti-PRDM4 antibody

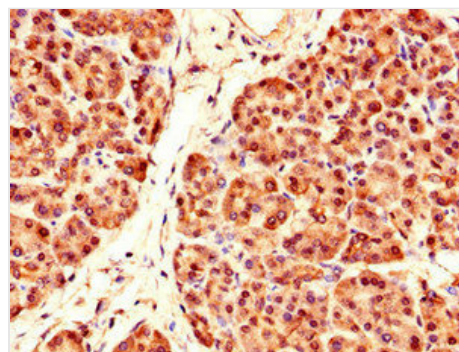
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	801
Applicable Applications for anti-PRDM4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human PR domain zinc finger protein 4 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-15253 / sc-15254
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

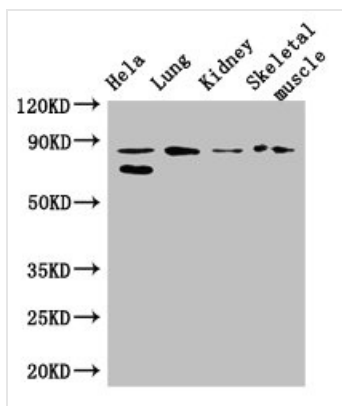
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA229108 at dilution of 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA229108 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: HeLa whole cell lysate, Mouse lung tissue, Mouse kidney tissue, Mouse skeletal muscle tissue. All lanes: PRDM4 antibody at 3.4 µg/ml. Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 88 kDa. Observed band size: 88,70 kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-PRDM4 antibody

May function as a transcription factor involved in cell differentiation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41349474
NCBI GeneID	11108
NCBI Accession #	NP_036538.3
NCBI GenBank Nucleotide #	NM_012406.3
UniProt Accession #	Q9UKN5; Q9UFA6
Molecular Weight	87,920 Da
NCBI Official Full Name	PR domain zinc finger protein 4
NCBI Official Synonym Full Names	PR domain 4
NCBI Official Symbol	PRDM4
NCBI Official Synonym Symbols	PFM1
NCBI Protein Information	PR domain zinc finger protein 4
UniProt Protein Name	PR domain zinc finger protein 4
UniProt Gene Name	PRDM4
UniProt Synonym Gene Names	PFM1
UniProt Entry Name	PRDM4_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/prdm4-antibody-immunohistochemistry-western-blot-elisa/229108>