

Rabbit anti-Human PRMT8 Polyclonal Antibody | anti-PRMT8 antibody

PRMT8 Polyclonal Antibody

CATALOG # AAA179379	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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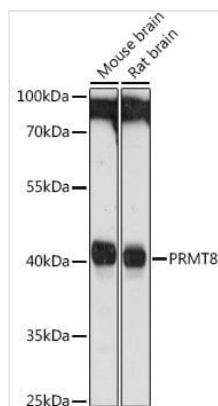
PRODUCT SYNONYMS

PRMT8; Polyclonal Antibody; PRMT8 Polyclonal Antibody; HRMT1L3; HRMT1L4; anti-PRMT8 antibody

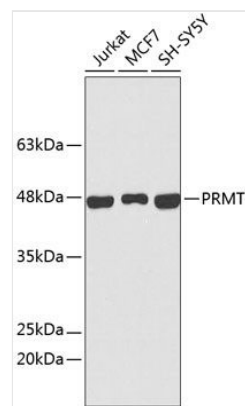
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PRMT8 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human PRMT8
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines using PRMT8 Polyclonal Antibody at 1:1000 dilution.


WB (Western Blot)

Western blot analysis of extracts of various cell lines using PRMT8 Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-PRMT8 antibody

Arginine methylation is widespread posttranslational modification mediated by arginine methyltransferases, such as PRMT8. Arginine methylation is involved in a number of cellular processes, including DNA repair, RNA transcription, signal transduction, protein compartmentalization, and possibly protein translation (Lee et al., 2005 [PubMed 16051612]). [supplied by OMIM, Mar 2008]

Product Categories/Family for anti-PRMT8 antibody

Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	88983969
NCBI GeneID	56341
UniProt Accession #	Q9NR22; Q8TBJ8; B2RDP0
Molecular Weight	394
NCBI Official Full Name	Protein arginine N-methyltransferase 8
NCBI Official Synonym Full Names	protein arginine methyltransferase 8
NCBI Official Symbol	PRMT8
NCBI Official Synonym Symbols	HRMT1L3; HRMT1L4
NCBI Protein Information	protein arginine N-methyltransferase 8; HMT1 hnRNP methyltransferase-like 3; protein arginine N-methyltransferase 4; heterogeneous nuclear ribonucleoprotein methyltransferase-like protein 4
UniProt Protein Name	Protein arginine N-methyltransferase 8
UniProt Gene Name	PRMT8
UniProt Synonym Gene Names	HRMT1L3; HRMT1L4
UniProt Entry Name	ANM8_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://stage.aaabiotech.com/polyclonal/prmt8-antibody-western-blot-elisa/179379>