

PRMT3 antibody

Cat. No. GTX116478

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Mouse

References (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PRMT3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

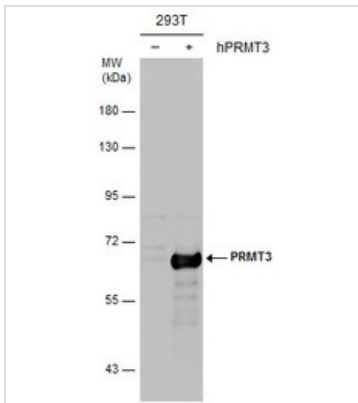
Note

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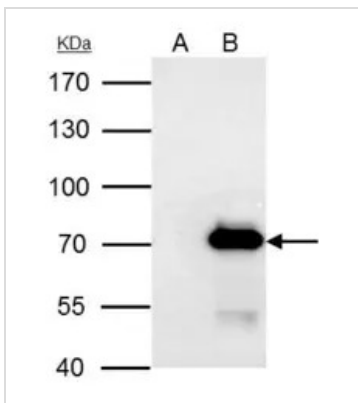
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DATA IMAGES

GTx116478 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PRMT3 antibody (GTx116478) diluted at 1:1000.


GTx116478 IP Image

PRMT3 antibody immunoprecipitates PRMT3 protein in IP experiments.

IP samples: HeLa whole cell extract

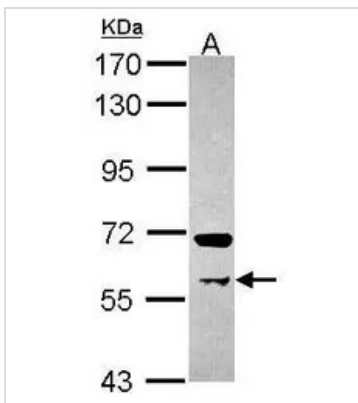
A. Control with 4 µg of preimmune Rabbit IgG

B. Immunoprecipitation of PRMT3 protein by 4 µg PRMT3 antibody (GTx116478)

7.5 % SDS-PAGE

The immunoprecipitated PRMT3 protein was detected by PRMT3 antibody (GTx116478) diluted at 1:500.

[EasyBlot anti-rabbit IgG (GTx221666-01) was used as a secondary reagent]


GTx116478 WB Image

Sample (30 ug of whole cell lysate)

A: U87-MG

7.5% SDS PAGE

GTx116478 diluted at 1:1000



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