

PRMT6 antibody, Internal

Cat. No. GTX47433

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ChIP assay
Reactivity	Human

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml
ChIP assay	Assay dependent

Not tested in other applications.

Calculated MW 42 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
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	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human PRMT6
Purification	Affinity Purified
Conjugation	Unconjugated

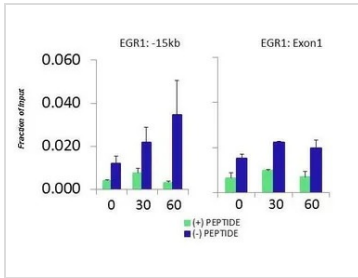
Note

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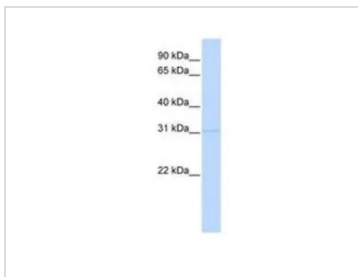
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DATA IMAGES

GTX47433 ChIP assay Image

ChIP analysis of HCT116 cells using GTX47433 PRMT6 antibody. Use 0.5µg antibody GTX47433 PRMT6 antibody for ChIP assay. Quiescent human colon carcinoma HCT116 cultures were treated with 10% FBS for three time points (0, 15, 30min) or (0, 30, 60min) were used in Matrix-ChIP and real-time PCR assays at EGR1 gene (Exon1) and 15kb upstream site.


GTX47433 WB Image

WB analysis of 293T cells using GTX47433 PRMT6 antibody at 0.2-1µg/ml.



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