

## PRMT3 antibody

**Cat. No. GTX23765**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human

References ( 2 )  
 Package  
 400 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:50-1:100

Not tested in other applications.

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

**Product Note** KO/KD validation is based on published data (PMID: 30577570 and 31324208).

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide between 460-491 amino acids from the C-terminal region of human PRMT3.
<b>Purification</b>	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Conjugation</b>	Unconjugated

**Note**

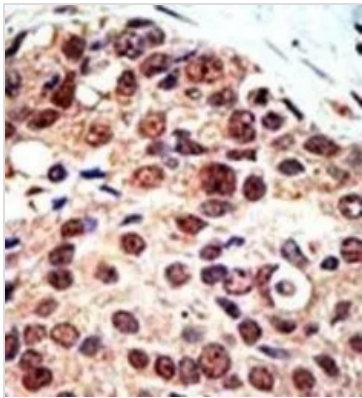
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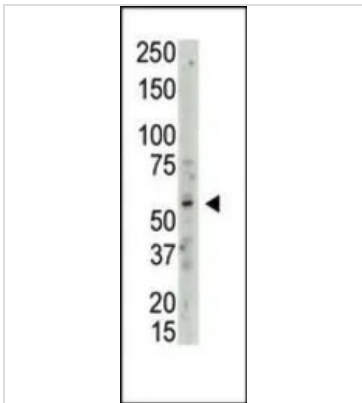
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DATA IMAGES



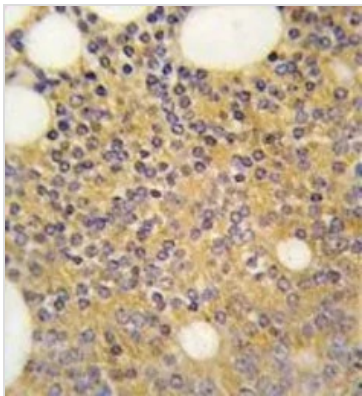
**GTX23765 IHC-P Image**

IHC-P analysis of human breast carcinoma using GTX23765 PRMT3 antibody.



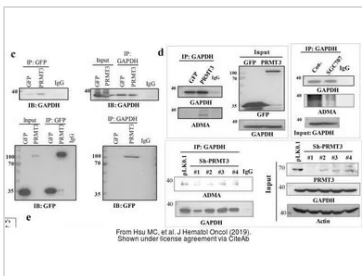
**GTX23765 WB Image**

WB analysis of HL-60 cell lysate using GTX23765 PRMT3 antibody.



**GTX23765 IHC-P Image**

IHC-P analysis of human prostate carcinoma tissue using GTX23765 PRMT3 antibody.



**GTX23765 WB Image**

The data was published in the journal J Hematol Oncol in 2019. [PMID: 31324208](https://pubmed.ncbi.nlm.nih.gov/31324208/)



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