

## Histone H3R17me2 (Symmetric Di-methyl Arg17) antibody

**Cat. No. GTX33907**

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

**Package**  
100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
Dot	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% Glycerol
<b>Preservative</b>	0.05% ProClin 300
<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>	A synthetic methylated peptide corresponding to residues surrounding Arg17 of human histone H3
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

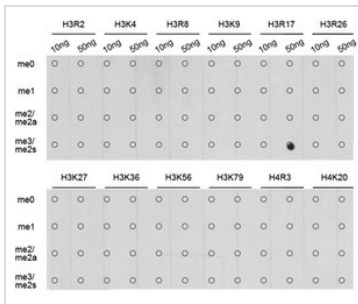
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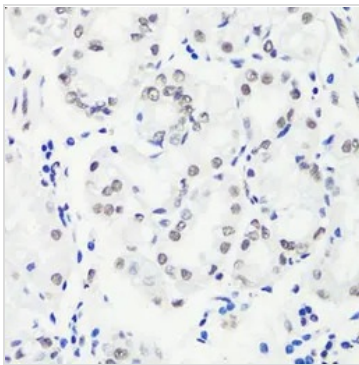
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## DATA IMAGES



### GTX33907 Dot Image

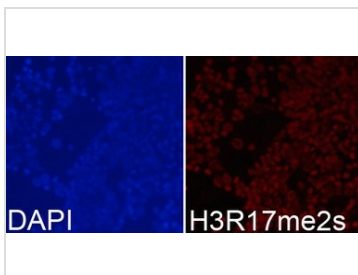
Dot blot analysis of all sorts of methylation peptides using GTX33907 Histone H3R17me2 (Symmetric Di-methyl Arg17) antibody.



### GTX33907 IHC-P Image

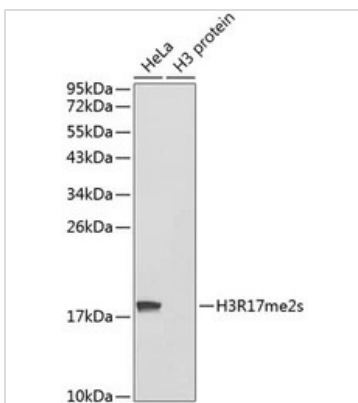
IHC-P analysis of human stomach tissue using GTX33907 Histone H3R17me2 (Symmetric Di-methyl Arg17) antibody.

Dilution : 1:100



### GTX33907 ICC/IF Image

ICC/IF analysis of 293T cells using GTX33907 Histone H3R17me2 (Symmetric Di-methyl Arg17) antibody.  
Blue : DAPI



### GTX33907 WB Image

WB analysis of various sample lysates using GTX33907 Histone H3R17me2 (Symmetric Di-methyl Arg17) antibody.

Loading : 25µg per lane



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