

Histone H3R2me2 (Symmetric Di-methyl Arg2) antibody

Cat. No. GTX33905

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, Dot
Reactivity	Human, Mouse, Rat

Package 100 μg

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	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic methylated peptide corresponding to residues surrounding R2 of human histone H3
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

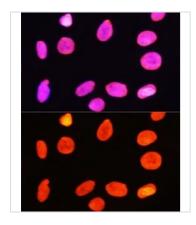


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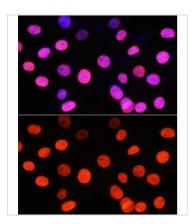
DATA IMAGES



GTX33905 ICC/IF Image

 $ICC/IF\ analysis\ of\ C6\ cells\ using\ GTX33905\ Histone\ H3R2me2\ (Symmetric\ Di-methyl\ Arg2)\ antibody.$

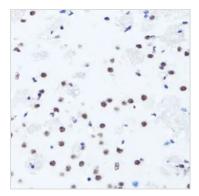
Dilution: 1:100



GTX33905 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX33905 Histone H3R2me2 (Symmetric Di-methyl Arg2) antibody.

Blue : DAPI Dilution : 1:100



GTX33905 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX33905 Histone H3R2me2 (Symmetric Di-methyl Arg2) antibody.

Dilution: 1:100



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