

Histone H4K20me2 (di-methyl Lys20) antibody

Cat. No. GTX54112

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

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

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic methylated peptide corresponding to residues surrounding K20 of human histone H4
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

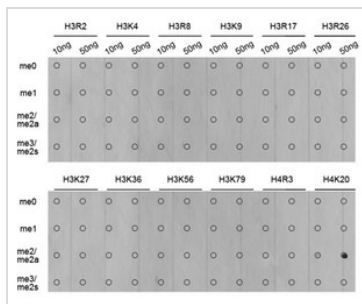
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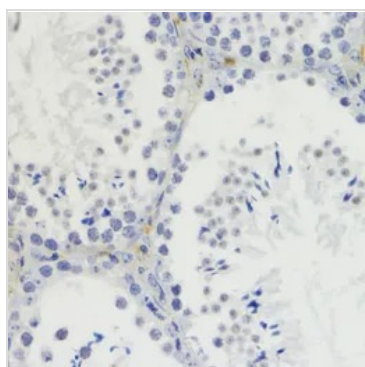
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DATA IMAGES



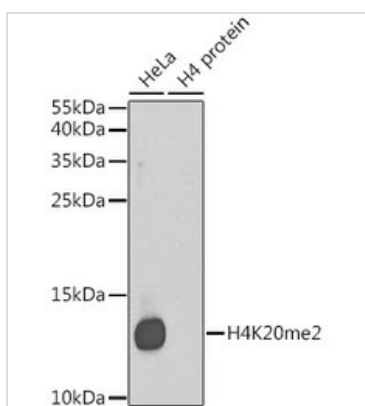
GTX54112 Dot Image

Dot blot analysis of all sorts of methylation peptides using GTX54112 Histone H4K20me2 (di-methyl Lys20) antibody.



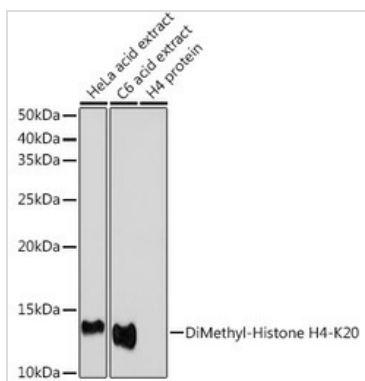
GTX54112 IHC-P Image

IHC-P analysis of mouse testis tissue using GTX54112 Histone H4K20me2 (di-methyl Lys20) antibody. Dilution : 1:200



GTX54112 WB Image

WB analysis of various sample lysates using GTX54112 Histone H4K20me2 (di-methyl Lys20) antibody. Loading : 25µg per lane



GTX54112 WB Image

WB analysis of various sample lysates using GTX54112 Histone H4K20me2 (di-methyl Lys20) antibody. Dilution : 1:1000. Loading : 25µg per lane



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