

# Histone H3K27ac (Acetyl Lys27) antibody [MABI0309]

# Cat. No. GTX50903

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IP, ELISA, ChIP assay, CyTOF
Reactivity	Human, Chicken

References ( 5 ) Package 100 μl

# Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
ChIP assay	Assay dependent
CyTOF	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.05% 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	19 amino acid residues around the Lys27 of human Histone H3.1
Purification	Protein A purified
Conjugation	Unconjugated



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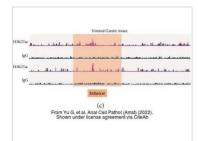


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Note

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### DATA IMAGES



### GTX50903 ChIP assay Image

The data was published in the 2022 in Anal Cell Pathol (Amst). PMID: 35242497



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