

## Anti-Acetyl-Histone H3-K4 antibody [SRM13391] (STJ11108121)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IP/IF/ICC/IHC-P/DB/ChIP/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Other

### PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:1000-1:3000 IP, 0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells IF/ICC, 1:200-1:2000 IHC-P, 1:50-1:200 DB, 1:2000-1:5000 ChIP, 5 Mu g antibody for 5 Mu g-10 Mu g of Chromatin ELISA, Recommended sta
Formulation	PBS containing 50% Glycerol and 0.05% BSA, preserved with proclin300 or Sodium Azide (as specified on the Certificate of Analysis) , pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">8350/8351/8352/8353/8354/8355/8356/8357/8358/8968/8290</a>
Gene Symbol	<a href="#">H3C1.H3C2.H3C3.H3C4.H3C6.H3C7.H3C8.H3C10.H3C11.H3C12</a> <a href="#">H31_HUMAN</a> <a href="#">H31T_HUMAN</a>
Immunogen Sequence	Human

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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