

## Anti-Acetyl-Histone H4-K56 antibody [SRM14587] (STJ11109317)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA/ChIP/ChIP-seq/CUT&Tag
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Other

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:2000-1:10000 IHC-P, 1:500-1:1000 ChIP, 5 Mu g antibody for 5 Mu g-10 Mu g of Chromatin ChIP-seq, 1:50-1:200 CUT&Tag, 10 <sup>5</sup> cells/1 Mu g ELISA, Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration
Isotype	IgG
Molecular Weight	Protein Weight 12kDa Observed Mw 12kDa
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="#">121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370</a>
Gene Symbol	<a href="#">H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4C16</a>
UniProt ID	<a href="#">H4_HUMAN</a>

### 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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