

Anti-Acetyl-Histone H4-K16 antibody (STJ11103217) STJ11103217

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat/Other

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Non

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:1000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotope
 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

Immunogen

Sequence

GAKRH

 Gene ID
 121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370

 Gene Symbol
 H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4C16

 Uniprot ID
 H4_HUMAN

 Immunogen Region
 GAKRH

 Specificity
 A synthetic acetylated peptide around K16 of human Histone H4 (NP_003539.1).

with analysis of lysates from NIH/3T3 cells, Acetyl-Histore H4-K16 1950-

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