

Anti-Acetyl-Histone H4-K5/K8/K12/K16 antibody [SRM] (STJ11107155)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/DB/IHC-P/IF/ICC/ELISA/ChIP

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID SRM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 DB:1:500-1:1000

IHC-P:1:50-1:200 IF/ICC:1:50-1:200

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

requirements.

ChIP:5 Mu g antibody for 10 Mu

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG Storage Instruction

TARGET INFORMATION

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

Immunogen Region
Specificity A synthetic acetylated peptide around K5/K8/K12/K16 of human Histone H4.

Immunogen Sequence