

## Anti-H4K5la antibody (STJ11101520)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/DB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat/Other

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

DB:1:500-1:4000

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

requirements.

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

Isotype

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 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

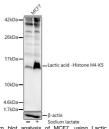
Uniprot ID H4\_HUMAN Immunogen GRGKG

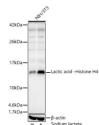
Immunogen Region

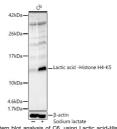
Specificity A synthetic lactylated peptide around K5 of human Histone H4 (NP\_003539.1).

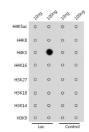
Immunogen GRGKG

Sequence









Dot-blot analysis of all sorts of peptides using Lactic acid-Histone H4-K5 antibody (STJ11101520) at 1:4000 dilution.