

## Anti-Tri-Methyl-Histone H4-K20 antibody (STJ23972)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/DB/IHC-P/IF/ICC/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:1:500-1:2000 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.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, 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**

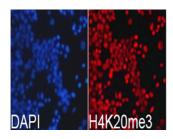
**Gene ID** 121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370

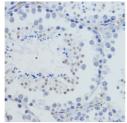
**Gene Symbol** H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4C16

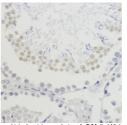
**Uniprot ID** H4\_HUMAN Immunogen HRKVL Immunogen Region

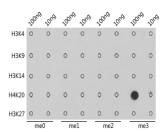
Specificity A synthetic trimethylated peptide around K20 of human histone H4 (NP\_003529.1).

Immunogen Sequence









Dot-blot analysis of all sorts of methylation peptides using TriMethyl-Histone H4-K20 antibody (STJ23972).