

## Anti-Histone H4 antibody (1-103) (STJ29382)

STJ29382

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Histone H4 (1-103) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid 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.H4-16

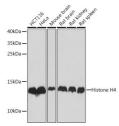
Uniprot ID H4 HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-103 of human Histone H4

(NP\_001029249.1).

Immunogen Region 1-103

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using Histone H4 antibody (STJ29382) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG H+L) at 1:10000 dilution. Lysates/proteins: 25up erane. Blocking buffer: 3% nonfat dry milk in TBST. Peterction: FCI Basic Kif Exposure time: 10s.