

## Anti-Di-Methyl-Histone H3-K27 antibody (Around K27) (STJ23988)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Di-Methyl-Histone H3-K27 (Around K27) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and Immunoprecipitation.

Applications WB, IHC, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200 ChIP 1:20-1:100

ChIP-seq 1:20-1:100

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

Isotype IgG

Storage Store in a freezer at-20°C and avoid freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

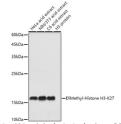
Gene ID 8290 Gene Symbol

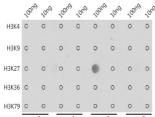
Uniprot ID H31T\_HUMAN

Immunogen A synthetic methylated peptide corresponding to residues surrounding K27 of human histone H3

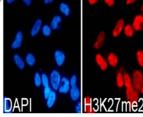
Immunogen Around K27 Region

Specificity Immunogen Sequence





Dot-blot analysis of all sorts of methylation peptides using DiMethyl-Histone H3-K27 antibody (STJ23988) at



Immunofluorescence analysis of 293T cells using DiMethyl-Histone H3-K27 antibody (STJ23988). Blue: DAPI for nuclear stainino.

