

## Anti-Tri-Methyl-Histone H3-K4 antibody (STJ23983) STJ23983

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Tri-Methyl-Histone H3-K4 is suitable for use in Western Blot, Immunohistochemistry, Description Immunofluorescence and Immunoprecipitation. Applications WB, IHC, IF, IP Host/Source Rabbit Reactivity Human, Mouse, Rat

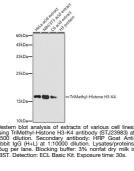
## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification DB 1:500-1:2000 **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 H3-4 Immunogen Region Specificity Immunogen Sequence

Uniprot ID H31T\_HUMAN Immunogen A synthetic methylated peptide corresponding to residues surrounding K4 of human histone H3



Н3К4 О H3K9 O H3K14 0 H3K27 O 0 C H3K36 O 0 0 0 0 0 0 C me1 me2 me<sup>2</sup>

10ng 100ng ong

on

,00m

olot-using Tril 1:1000 <sup>من</sup> all sorts of methylation pepti ne H3-K4 antibody (STJ23983)

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081