

## Anti-Acetyl-H3C1; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3C10; H3C11; H3C12-Lys5 antibody (STJA0005944) STJA0005944

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabit polyclonal antibody anti-Acetyl-Histone H3.1-Lys5 is suitable for use in Western Blot and ELISA research applications.

 Applications
 WB/ELISA

 Host/Source
 Rabit

 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

 Dilution Range
 WB 1:1000-2000

 ELISA 1:5000-20000
 ELISA 1:5000-20000

 Formulation
 Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 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
 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968

 Gene Symbol
 H3C1.H3C2.H3C3.H3C4.H3C6.H3C7.H3C8.H3C10.H3C11.H3C12

 Uniprot ID
 H31\_HUMAN

 Immunogen Region
 Synthesized peptide derived from human Histone H3 (Acetyl Lys5)

 Immunogen Region
 This antibody detects endogenous levels of Human, Mouse, Rat Histone H3 (Acetyl Lys5)

 Immunogen
 Sequence

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