

## Anti-Lactic acid-Histone H3-K18-K18 antibody [S4234RM] (STJ11104234) STJ11104234

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat/Other

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID S4234RM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 0.05% BSA, 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.

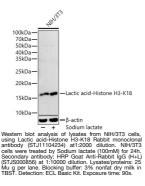
## **TARGET INFORMATION**

Gene ID 8290

8350/8351/8352/8353/8354/8355/8356/8357/8358/8968 Gene Symbol H3-4 H3C1.H3C2.H3C3.H3C4.H3C6. Uniprot ID H31T\_HUMAN

Immunogen APRKQ Immunogen Region Immunogen Sequence

H31\_HUMAN Specificity A synthetic lactylated peptide around K18 of human Lactic acid-Histone H3-K18 (NP\_003520.1). APRKQ



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