

Anti-HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F/HIST1H3G/HIST1H3H/HIST1H3I/HIST1H3J/HIST2H3A/HIST2H3C/HIST2H3 antibody {AbFluor™ 405} (STJA0006092)

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-Histone H3.1/Histone H3.2/Histone H3.3 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Mouse

 Reactivity
 Zebrafish

## PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Conce ID

 Concentration
 1 mg/mL

 Conjugation
 AbFluor™ 405

 Purification
 The antibody was purfied using affinity-chromatography using specific immunogen.

 Dilution Range
 Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: IHC 1:50-300 IF 1:200-400

 Formulation
 Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.

 Isotype
 IgG1

## TARGET INFORMATION

Uniprot ID H3C1.H3C2.H H3C1.H3C2.H H33\_HUMAN H31\_HUMAN H32\_HUMAN

<

Gene ID 3020/3021 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968 Gene Symbol H3-3A.H3-3B

Immunogen Immunogen Region Specificity Isitone H3 Monocional Antibody AbFluor<sup>™</sup> 405 Conjugated specially designed for your Immunofluorescence analysis 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