

## Anti-HINT1 antibody (1-126) (STJ112259) STJ112259

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

Clone ID Concentration Lot specific **Dilution Range** 

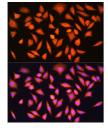
Clonality Polyclonal Conjugation Unconjugated Purification Affinity purification WB:1:1000-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

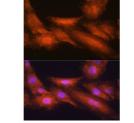
Gene ID 3094 Gene Symbol HINT1 Immunogen Immunogen 1-126 Region Specificity Immunogen Sequence

Uniprot ID HINT1\_HUMAN

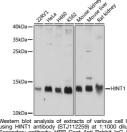
Recombinant fusion protein containing a sequence corresponding to amino acids 1-126 of human HINT1 (NP\_005331.1). MADEIAKAQVARPGGDTIFG KIIRKEIPAKIIFEDDRCLA FHDISPQAPTHFLVIPKKHI SQISVAEDDDESLLGHLMIV GKKCAADLGLNKGYRMVVNE GSDGGQSVYHVHLHVLGGRQ MHWPPG



Immunofluorescence analysis of L929 cells using HINT1 Rabbit polyclonal antibody (STJ112259) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear stainino.



Immunofluorescence analysis of H9C2 cells using HINT1 Rabbit polyclonal antibody (STJ112259) at dilution of 1:100 (40x lens), Blue: DAPI for nuclear staining.



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