

## Anti-Somatostatin proprotein antibody (58-70) (STJ73652) STJ73652

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Goat polyclonal antibody anti-Somatostatin proprotein (58-70) is suitable for use in ELISA, Western Blot, Immunofluorescence, Flow Description Cytometry and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IF, FC, IHC Host/Source Goat Reactivity Human, Mouse, Rat, Dog, Pig

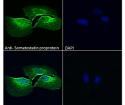
## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range IF-Strong expression of the protein seen in the plasma membrane and endoplasmic reticulum of U2OS and U251 cells. 10µg/ml ELISA-antibody detection limit dilution 1:1000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

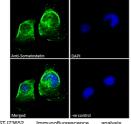
## **TARGET INFORMATION**

Gene ID 6750 Gene Symbol SST Uniprot ID SMS\_HUMAN Immunogen Immunogen 58-70 Region Specificity

Immunogen SEPNQTENDALEP Sequence



Fivercence analysis of ed U2OS cells, permeabilized with imary incubation 1hr (10ug/ml) Fluor 488 secondary antibody asma membrane and endoplasmic he nuclear stain is DAPI (blue), nimmunized goat IgG (10ug/ml) Fluor 488 secondary antibody



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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