

## Anti-SMN2 antibody (1-197) (STJ114382) STJ114382

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-SMN2 (1-197) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation. Applications WB, IHC, IF, IP Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

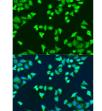
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:20-1:50 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Store in a freezer at-20°C and avoid freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 6606/6607 Gene Symbol SMN1.SMN2 Uniprot ID SMN\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human SMN2 (NP\_059107.1). Immunogen 1-197 Region Specificity Immunogen Sequence



100kD 70kDa 55kDa 40kDa 35kD 25kD



Immunofluorescence analysis of U2OS cells using SMN2 antibody (STJ114382) at dilution of 1:100. 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