

Anti-SYT2 antibody (STJ13100322) STJ13100322

GENERAL INFORMATION

Product Type Primary antibodies Description

Short NZ White Rabbit polyclonal antibody Anti-Synaptotagmin2 is suitable for use in Immunohistochemistry and Western Blot. Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Range Isotype

Dilution A dilution of 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 127833 Gene Symbol SYT2 Uniprot ID SYT2_HUMAN Immunogen Region Specificity Immunogen Sequence

Immunogen A synthetic peptide from human Synaptotagmin 2 conjugated to blue carrier protein was used as the antigen.

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