

Anti-SYP antibody [ARC0427] (STJ11101659) STJ11101659

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-Synaptophysin is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0427

 Concentration
 Inconjugated

 Conjugation
 Affinity purification

 Purification
 WB 1:500-1:2000

 IF 1:50-1:200
 IF 3:50-1:200

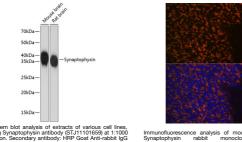
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6855 Gene Symbol SYP Uniprot ID SYPH_HUMAN Immunogen Region Specificity Immunogen Sequence



viestemi biot analysis of extracts of various cell lines, using Synaptophysin antibody (STJ11101659) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kt. Exposure time: 60s. Immunofluorescence analysis of mouse brain using Synaptophysin rabbit monoclonal antibody (STJ11101659) 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