

Anti-Synaptophysin antibody (STJ13100339)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Synaptophysin is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC, WB Host/Source NZ White Rabbit Reactivity Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG

Dilution A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in

Range other applications.

Formulation Shipped as lyophilised. Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

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 20977

Gene Symbol Syp

Uniprot ID SYPH_MOUSE

Immunogen A synthetic peptide from rat Synaptophysin conjugated to blue carrier protein was used as the antigen.

Immunogen

Region
Specificity Specific for Synaptophysin.

Immunogen Sequence