

## Anti-Synapsin 2 antibody (420-470 aa) (STJ13102301) STJ1310230

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Guinea Pig polyclonal antibody anti-Synapsin 2 (420-470 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC-P/WB

Host/Source Guinea Pig Reactivity Human/Rat/Mouse/Marmoset

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Range applications. Formulation Lyophilised Isotype

Dilution IHC-P, WB. A dilution of 1:500 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

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 Gene Symbol Uniprot ID

Region

Immunogen Sequence

Immunogen A synthetic peptide from aa region 420-470 of human Synapsin-2 conjugated to blue carrier protein was used as the antigen. The peptide shares 90% identity with mouse and rat sequences. Immunogen 420-470 aa

Specificity Specific for Synapsin 2

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