

## Anti-Synaptotagmin2 antibody (N-Term) (STJ13102037)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Sheep polyclonal antibody anti-Synaptotagmin2 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC/WB Host/Source Sheep Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in

Range other applications. Formulation Lyophilised

Isotype

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

Immunogen A synthetic peptide from the n-terminal region of human Synaptotagmin-2 (Synaptotagmin II, SytII, SYT2) conjugated to an

immunogenic carrier protein was used as the antigen. The antigen is homologous in rat and mouse.

Immunogen N-Term

Region

**Specificity** Specific for SYTII.

Immunogen Sequence