

Anti-VAMP2 antibody (STJ13102600)

GENERAL INFORMATION

Product Type Primary antibodies

Short Sheep polyclonal antibody anti-VAMP2 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description 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 6844

Gene Symbol VAMP2

Uniprot ID VAMP2_HUMAN

Immunogen A synthetic peptide from human Vesicle-associated membrane protein 2 conjugated to blue carrier protein was used as the antigen.

The peptide is homologous in many other species including rat, mouse and xenopus.

Immunogen Region

Specificity Specific for VAMP2.

Immunogen Sequence

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. $St\ John's\ Laboratory\ Ltd,\ Knowledge\ Dock\ Business\ Centre,\ University\ Way,\ London,\ E16\ 2RD\ |\ Tel:\ 0208\ 223\ 3081$