

Anti-VAMP2 antibody (STJ13102601)

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 IgG purified

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

Range tested in other applications.

Formulation Lyophilised

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 6844

Gene Symbol VAMP2

Uniprot ID VAMP2_HUMAN

Immunogen A synthetic peptide from human VAMP2 conjugated to an immunogenic 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