

Anti-VAMP 2, 1 antibody (10-60) (STJ13100324)

STJ13100324

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-VAMP 2, 1 (10-60) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| Applications | IHC/WB |
| Host/Source | Rabbit |
| Reactivity | Human/Rat/Mouse/Marmoset |

PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | IgG purified |
| Dilution Range | IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet 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

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| Gene ID | 6844 |
| Gene Symbol | VAMP2 |
| Uniprot ID | VAMP2_HUMAN |
| Immunogen | A synthetic peptide from aa region 10-60 of human VAMP2 conjugated to blue carrier protein was used as the antigen. The VAMP2 peptide shares 93% shared identity with VAMP1. The peptide is homologous in many other species including rat, mouse and xeno |
| Immunogen Region | 10-60 |
| Specificity | Specific for VAMP2 and VAMP1. |
| Immunogen Sequence | |