

## PRODUCT SPECIFICATION

Anti-VAPA
HPA009174
VAMP (vesicle-associated membrane protein)-associated protein A, 33kDa
Polyclonal
lgG
Rabbit
Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: NDKLGITPPGNAPTVTSMSSINNTVATPASYHTKDDPRGLSVLKQEKQKN DMEPSKAVPLNASKQDGPMPKPHSVSLNDTETRKLMEECKRLQGEMMKLS EENRHLRDEGLRLRKVAHSDKPGSTSTASF
Affinity purified using the PrEST antigen as affinity ligand
Human
IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Available at atlasantibodies.com/products/HPA009174
40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Lot dependent
Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.

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