10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

SVOP Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20173a

Specification

SVOP Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q8N4V2
Other Accession	Q1JP63, NP_061181.1
Reactivity	**Human**
Predicted	**Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**60769**
Antigen Region	**2-31**

SVOP Antibody (N-term) - Additional Information

Gene ID 55530

Other Names
Synaptic vesicle 2-related protein, SV2-related protein, SVOP

Target/Specificity
This SVOP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 2-31 amino acids from the N-terminal region of human SVOP.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
SVOP Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SVOP Antibody (N-term) - Protein Information

Name SVOP

Cellular Location

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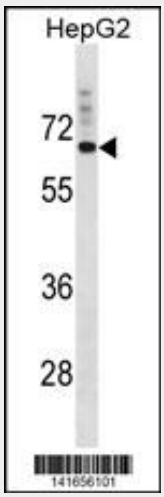
Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Multi-pass membrane protein

SVOP Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SVOP Antibody (N-term) - Images



SVOP Antibody (N-term) (Cat. #AP20173a) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the SVOP antibody detected the SVOP protein (arrow).

SVOP Antibody (N-term) - Background

The function of this protein is unknown.

SVOP Antibody (N-term) - References

Jacobsson, J.A., et al. Genomics 90(5):595-609(2007)