

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

E~~Use at an assay dependent concentration.

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

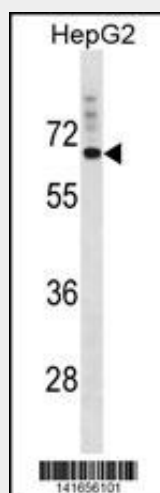
Cellular Location

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 Cytometry](#)
- [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)