# **Product Datasheet**

# SEC31A Antibody - BSA Free NBP1-89301

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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#### NBP1-89301

SEC31A Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	22872
Gene Symbol	SEC31A
Species	Human

	NLLAAQGSIAAALAFLPDNTNQPNIMQLR
<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

This antibody was developed against Recombinant Protein corresponding to

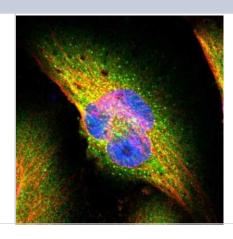
NWREALAAVLTYAKPDEFSALCDLLGTRLENEGDSLLQTQACLCYICAGNVEKL VACWTKAQDGSHPLSLQDLIEKVVILRKAVQLTQAMDTSTVGVLLAAKMSQYA

## **Images**

**Immunogen** 

Immunocytochemistry/Immunofluorescence: SEC31A Antibody [NBP1-89301] - Staining of human cell line U-251 MG shows localization to cytosol & vesicles. Antibody staining is shown in green.

amino acids:





Page 2 of 3 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: SEC31A Antibody [NBP1-89301] -Staining of human skeletal muscle shows very weak positivity in myocytes. Immunohistochemistry-Paraffin: SEC31A Antibody [NBP1-89301] -Staining of human cerebral cortex shows positivity in neurons. Immunohistochemistry-Paraffin: SEC31A Antibody [NBP1-89301] -Staining of human endometrium shows positivity in glandular cells. Immunohistochemistry-Paraffin: SEC31A Antibody [NBP1-89301] -Staining of human liver shows positivity in hepatocytes.





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## **Products Related to NBP1-89301**

NBP1-89301PEP SEC31A Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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