

# Product Datasheet

## SEC14L1 Antibody - BSA Free NBP1-80882

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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### Publications: 2

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Updated 12/2/2025 v.20.1

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**NBP1-80882**

SEC14L1 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

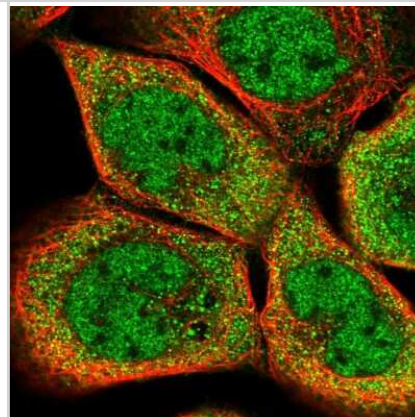
Product Description	
Description	Novus Biologicals Rabbit SEC14L1 Antibody - BSA Free (NBP1-80882) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-SEC14L1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6397
Gene Symbol	SEC14L1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SVFKGAPHEILIQIVDASSVITWDFDVCKGDIVFNIIYHSKRSPQPPKKDSLGAHSI TSPGGNNVQLIDKVVQLGRDYSMVESPLICKEGESVQG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

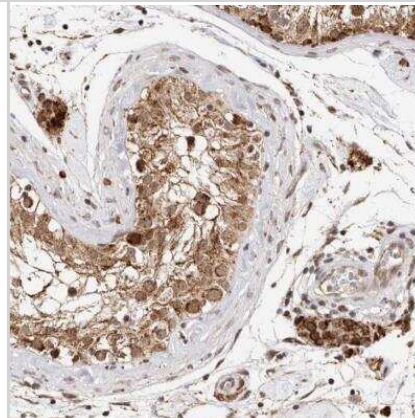


## Images

Immunocytochemistry/Immunofluorescence: SEC14L1 Antibody [NBP1-80882] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.



Immunohistochemistry-Paraffin: SEC14L1 Antibody [NBP1-80882] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



## Publications

Aida R, Andrew Z, Leah KB, et al. Myeloid Cell-Derived Creatine in the Hypoxic Niche Promotes Glioblastoma Growth SSRN Electronic Journal 2022-11-06

Choi, J, J A high-fat diet in the absence of obesity increases lymphangiogenesis by inducing VEGF-C in a murine lymphedema model Plastic and Reconstructive Surgery 2022-11-09 [PMID: 36730763]



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### **Products Related to NBP1-80882**

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NBP1-80882PEP	SEC14L1 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

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### **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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