

Product Datasheet

SeP Antibody - BSA Free NBP1-80766

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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NBP1-80766

SeP 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	6414
Gene Symbol	SELENOP
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EHIPVYQQEENQTDVWTLNLSKDDFLIYDRGRLVYHLGLPFSFLTTPYVEEA IKIAYCEKKCGNCSLTTLKD

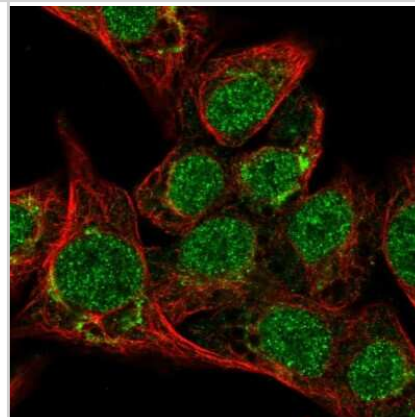
Product Application Details

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.

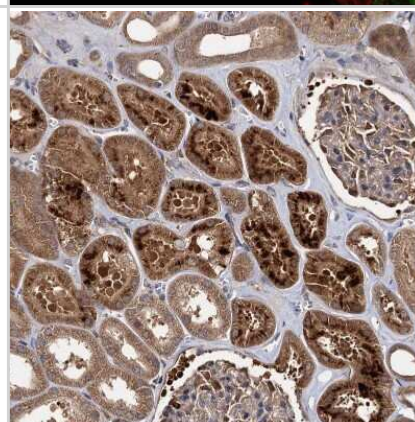


Images

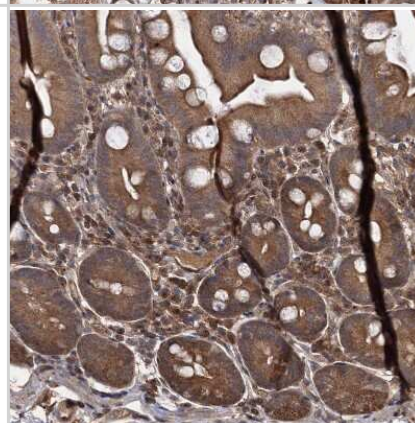
Immunocytochemistry/Immunofluorescence: SeP Antibody [NBP1-80766] - Immunofluorescent staining of human cell line Hep G2 shows localization to nucleus & the Golgi apparatus.



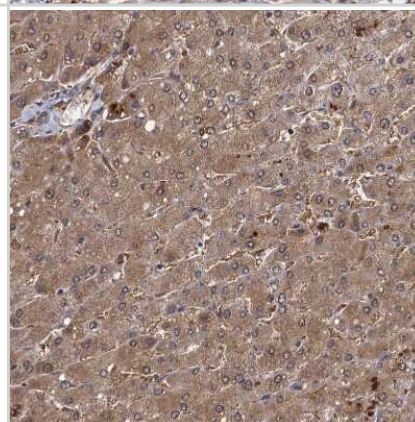
Immunohistochemistry-Paraffin: SeP Antibody [NBP1-80766] - Staining of human kidney shows moderate to strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: SeP Antibody [NBP1-80766] - Staining of human gastrointestinal shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SeP Antibody [NBP1-80766] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Publications

Maldonado LAG, Nascimento CR, Rodrigues Fernandes NA et al. Influence of tumor cell-derived TGF- β on macrophage phenotype and macrophage-mediated tumor cell invasion The international journal of biochemistry & cell biology 2022-12-01 [PMID: 36343916] (IHC-P, Human)



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Products Related to NBP1-80766

NBP1-80766PEP	SeP 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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