

Product Datasheet

Arylsulfatase G/ARSG Antibody - BSA Free NBP1-82948

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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NBP1-82948

Arylsulfatase G/ARSG Antibody - BSA Free

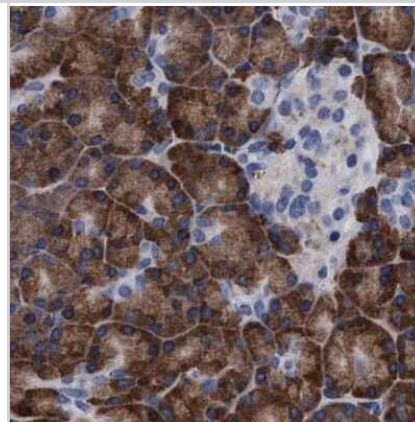
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	22901
Gene Symbol	ARSG
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YVTGIIGKWHLGHHGSYHPNFRGFDYYFGIPYSHDMGCTDTPGYNHPPCPAC PQGDGPSRNLQRDCYTDVALPLYENLNIVEQPV

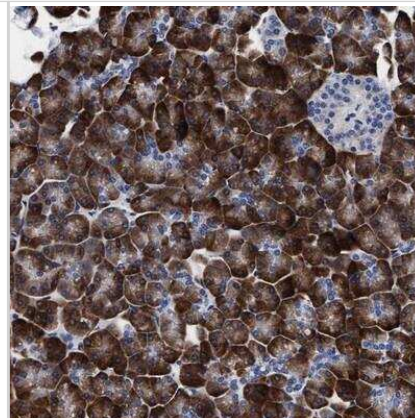
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

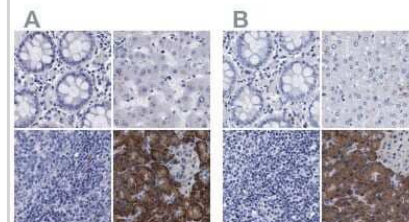
Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human pancreas.



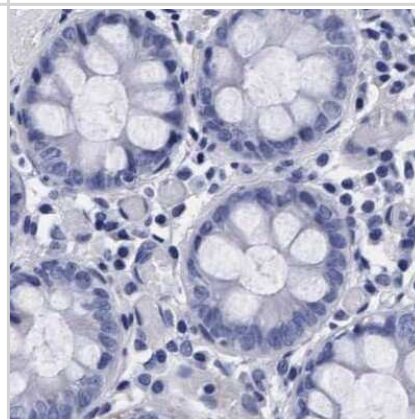
Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells while islets and intercalated ducts were negative.



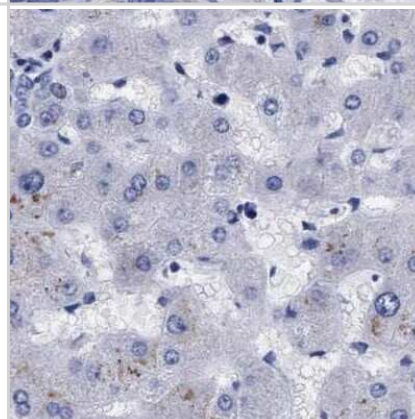
Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human colon, liver, lymph node and pancreas using Anti-ARSG antibody NBP1-82948 (A) shows similar protein distribution across tissues to independent antibody NBP1-82947 (B).



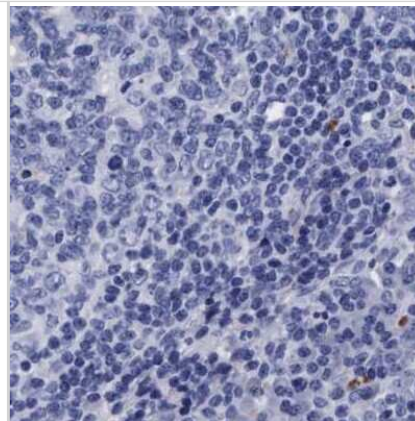
Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human colon.



Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human liver.



Immunohistochemistry-Paraffin: Arylsulfatase G/ARSG Antibody [NBP1-82948] - Staining of human lymph node.





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Products Related to NBP1-82948

NBP1-82948PEP	Arylsulfatase G/ARSG 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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