

Product Datasheet

SDF4 Antibody - BSA Free NBP2-47284

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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NBP2-47284

SDF4 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

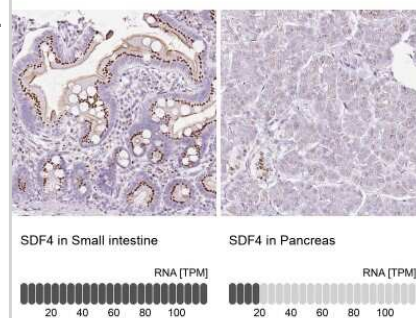
Product Description	
Description	Novus Biologicals Rabbit SDF4 Antibody - BSA Free (NBP2-47284) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51150
Gene Symbol	SDF4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DQDGDGKQLSVPEFISLPVGTVENQQGQDIDDNWVKDRKKEFEELIDSNHDGIV TAEEPQSYMDLRRAPPLSNN

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

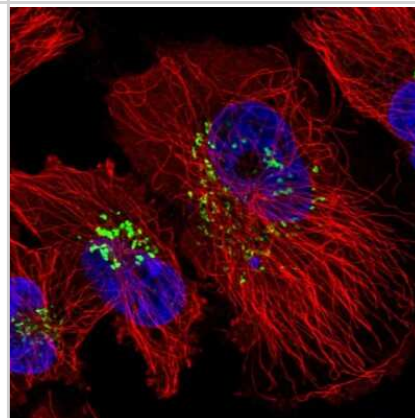


Images

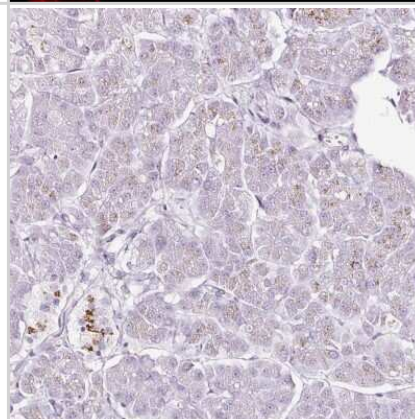
Immunohistochemistry-Paraffin: SDF4 Antibody [NBP2-47284] - Staining in human small intestine and pancreas tissues using anti-SDF4 antibody. Corresponding SDF4 RNA-seq data are presented for the same tissues.



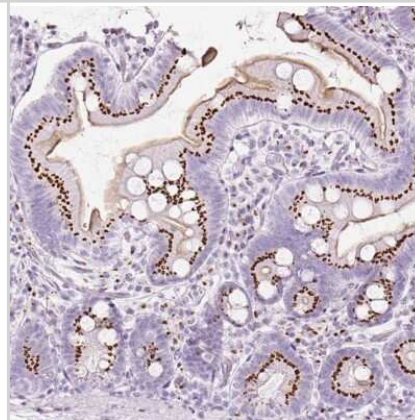
Immunocytochemistry/Immunofluorescence: SDF4 Antibody [NBP2-47284] - Staining of human cell line U-251 MG shows localization to the Golgi apparatus. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: SDF4 Antibody [NBP2-47284] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: SDF4 Antibody [NBP2-47284] - Staining of human small intestine shows high expression.





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Products Related to NBP2-47284

NBP2-47284PEP	SDF4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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