

Product Datasheet

WBSCR22 Antibody - BSA Free NBP2-13520

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: 1

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NBP2-13520

WBSCR22 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

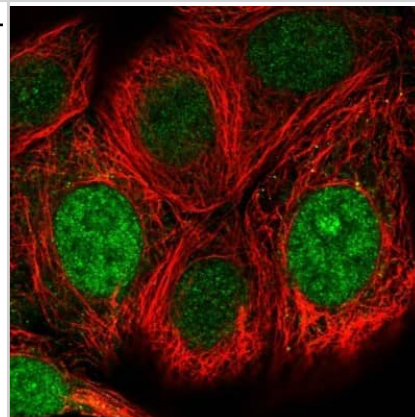
Product Description	
Description	Novus Biologicals Rabbit WBSCR22 Antibody - BSA Free (NBP2-13520) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-WBSCR22 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	114049
Gene Symbol	WBSCR22
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (80%). Human reactivity reported in scientific literature (PMID: 25851604).
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: ELFYDETEARKYVRNSRMIDIQTRMAGRALELLYL PENKPCYLLDIGCGTGLSG SYLSDEGHYWWGLDISPAMLDE

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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

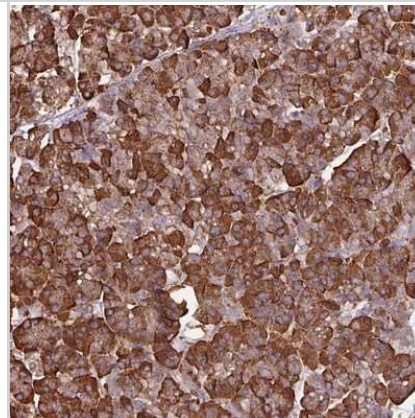


Images

Immunocytochemistry/Immunofluorescence: WBSCR22 Antibody [NBP2-13520] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleus & nucleoli.



Immunohistochemistry-Paraffin: WBSCR22 Antibody [NBP2-13520] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Publications

Zorbas C, Nicolas E, Wacheul L et al. The human 18S rRNA base methyltransferases DIMT1L and WBSCR22-TRMT112 but not rRNA modification are required for ribosome biogenesis. Mol Biol Cell 2015-06-01 [PMID: 25851604] (ICC/IF, Human)



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Products Related to NBP2-13520

NBP2-13520PEP	WBSCR22 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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