

Product Datasheet

carabin Antibody - BSA Free

NBP2-49616

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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NBP2-49616

carabin 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

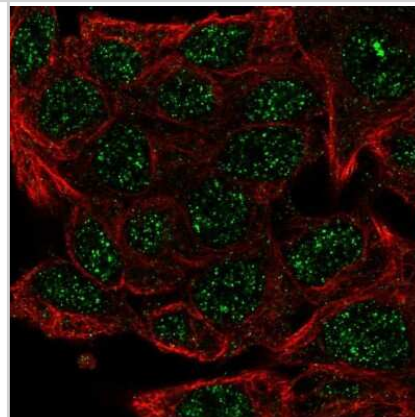
Product Description	
Description	Novus Biologicals Rabbit carabin Antibody - BSA Free (NBP2-49616) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	374403
Gene Symbol	TBC1D10C
Species	Human
Reactivity Notes	Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DLVQPPELQDDSSSLGSDSELSPGPGPYRQADRYGFIGGSSAEPGPGHPPADLI RQREMKWVEM

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.

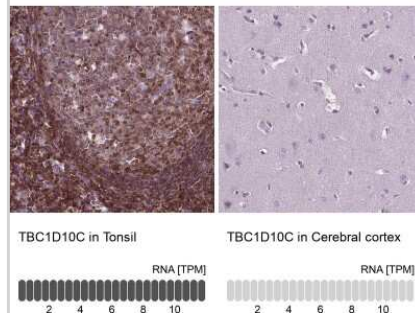


Images

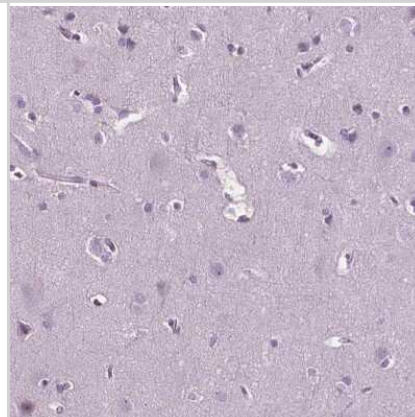
Immunocytochemistry/Immunofluorescence: carabin Antibody [NBP2-49616] - Immunofluorescent staining of human cell line Hep G2 shows localization to nuclear bodies.



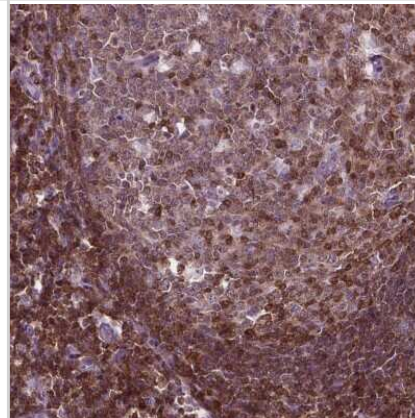
Immunohistochemistry-Paraffin: carabin Antibody [NBP2-49616] - Staining in human tonsil and cerebral cortex tissues using anti-TBC1D10C antibody. Corresponding TBC1D10C RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: carabin Antibody [NBP2-49616] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: carabin Antibody [NBP2-49616] - Staining of human tonsil shows high expression.





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Products Related to NBP2-49616

NBP2-49616PEP	carabin 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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