

Product Datasheet

ARVCF Antibody - BSA Free

NBP2-38999

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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NBP2-38999

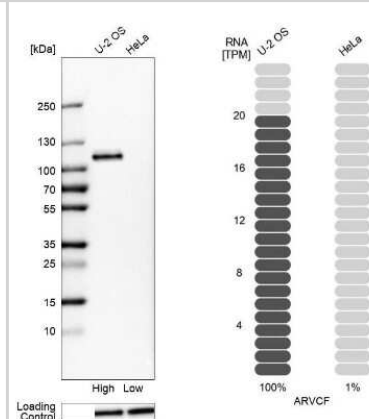
ARVCF Antibody - BSA Free

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 ARVCF Antibody - BSA Free (NBP2-38999) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	421
Gene Symbol	ARVCF
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (81%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DDTRSLAADDEGGPELEPDYGTATRRRPECGRGLHTRAYEDTADDGGELADE RPAFPMVTAP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, 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.

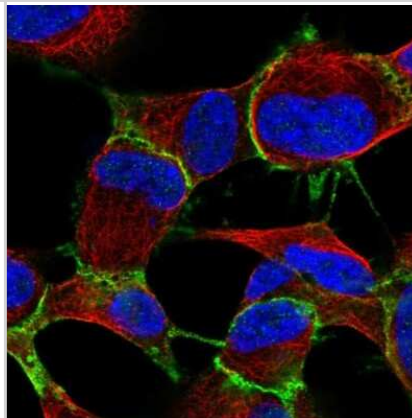


Images

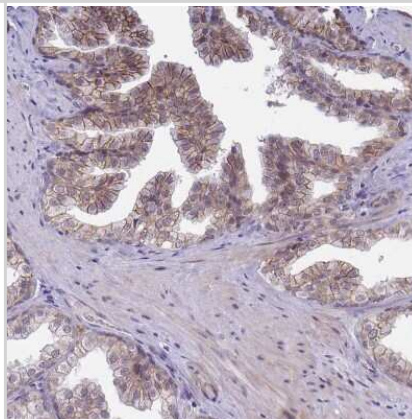
Western Blot: ARVCF Antibody [NBP2-38999] - Analysis in human cell lines U2OS and HeLa. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-HSP90B1.



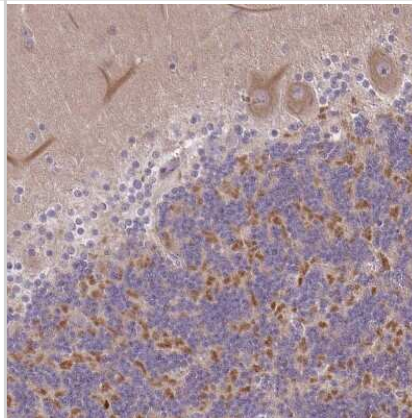
Immunocytochemistry/Immunofluorescence: ARVCF Antibody [NBP2-38999] - Immunofluorescent staining of human cell line SH-SY5Y shows localization to plasma membrane & cell junctions.



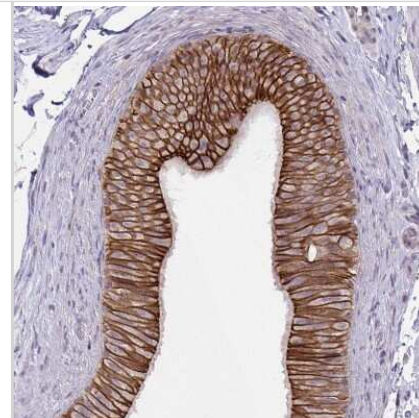
Immunohistochemistry-Paraffin: ARVCF Antibody [NBP2-38999] - Staining of human prostate shows moderate membranous positivity in glandular cells.



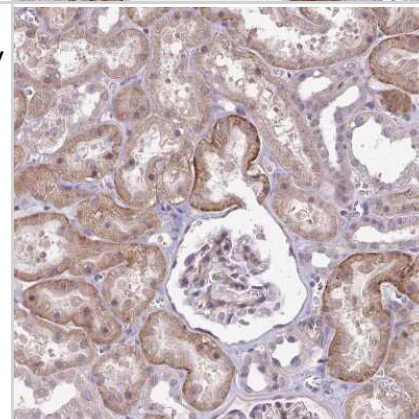
Immunohistochemistry-Paraffin: ARVCF Antibody [NBP2-38999] - Staining of human cerebellum shows strong cytoplasmic positivity in a subset of cells in granular layer.



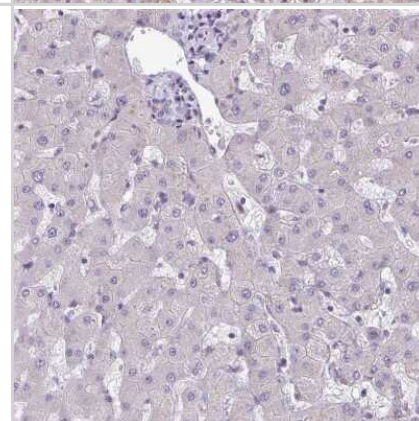
Immunohistochemistry-Paraffin: ARVCF Antibody [NBP2-38999] - Staining of human epididymis shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: ARVCF Antibody [NBP2-38999] - Staining of human kidney shows weak to moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: ARVCF Antibody [NBP2-38999] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-38999

NBP2-38999PEP	ARVCF 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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