

Product Datasheet

VAP-A Antibody - BSA Free

NBP1-83132

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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NBP1-83132

VAP-A 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
Target Molecular Weight	28 kDa

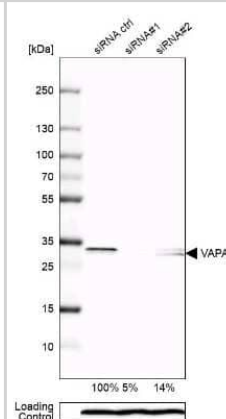
Product Description	
Description	Novus Biologicals Rabbit VAP-A Antibody - BSA Free (NBP1-83132) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9218
Gene Symbol	VAPA
Species	Human
Reactivity Notes	Rat (84%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NDKLGITPPGNAPTIVTSMSSINNTVATPASYHTKDDPRGLSVLKQEKKNDME PSKAVPLNASKQDGPMPKPHSVSLNDTETRKLMEECKRLQGEMMKLSEENRH LRDEGLRLRKVAHSDKPGSTSTASF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

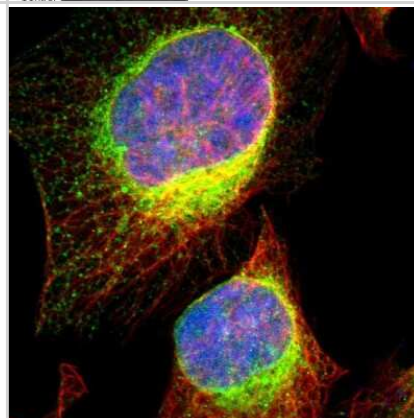


Images

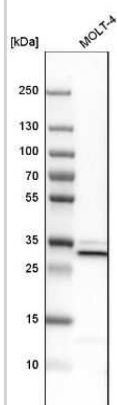
Western Blot: VAP-A Antibody [NBP1-83132] - Analysis in U-138MG cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented. Loading control: Anti-PPIB.



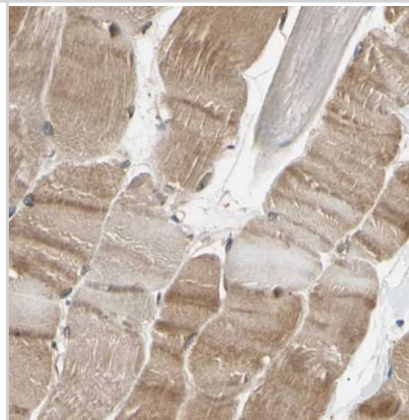
Immunocytochemistry/Immunofluorescence: VAP-A Antibody [NBP1-83132] - Staining of human cell line U-2 OS shows localization to endoplasmic reticulum. Antibody staining is shown in green.



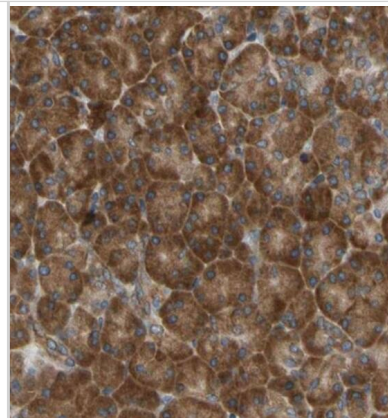
Western Blot: VAP-A Antibody [NBP1-83132] - Analysis in human cell line MOLT-4.



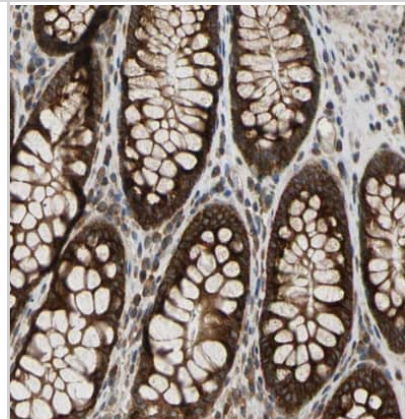
Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



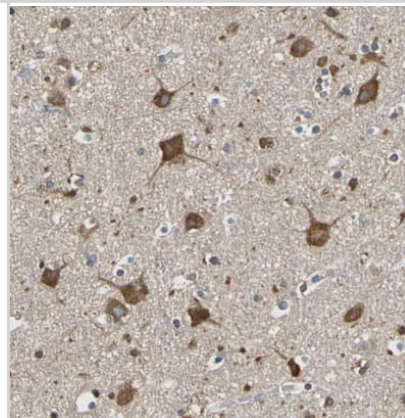
Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Staining of human colon shows strong cytoplasmic positivity in glandular cells.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neuronal cells.





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Products Related to NBP1-83132

NBP1-83132PEP	VAP-A Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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