

Product Datasheet

VARs Antibody - BSA Free **NBP3-38079-100ul**

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-38079-100ul

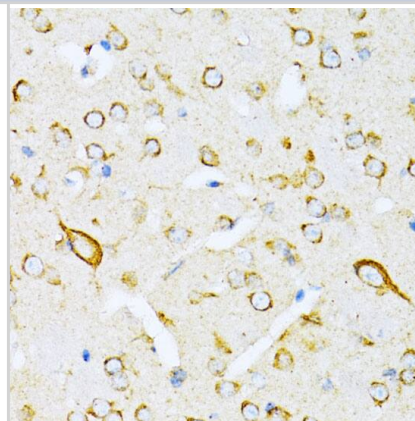
VARS Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	140 kDa
Product Description	
Description	Novus Biologicals Rabbit VARS Antibody - BSA Free (NBP3-38079) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7407
Gene Symbol	VARS1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human VARS (NP_006286.1). Sequence: MSTLYVSPHPDAFPSLRALIAARYGEAGEGPGWGGAHPRICLQPPPTSRTFPF PPRLPALEQGGGLWVWGATAVAQLLWPAGLGGPGGSRAAVLVQQWVSYA DTELIPAACGATLPALGLRSSAQDPQAVL GALGRALSPLEEWLRLHTYLAGEAP TLADLAAVTALLLPFRYVLDPPARRIWNVTRWFVTCVRQPEFRAVLGEVVLYS GARPLSHQPGPEAPALPKTAAQLKKEAKKREKLEKFQQKQKIQQQQPPGGEK KPKPEKREKRDPGVITY
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100, Immunohistochemistry-Paraffin 1:50 - 1:100

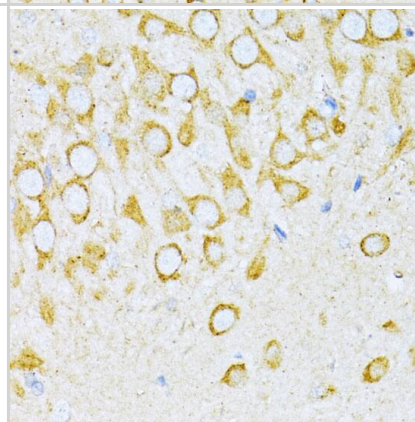


Images

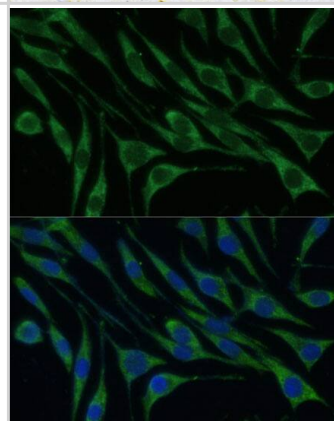
Immunohistochemistry: VARS Antibody [NBP3-38079] - Immunohistochemistry analysis of paraffin-embedded Mouse brain using VARS Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



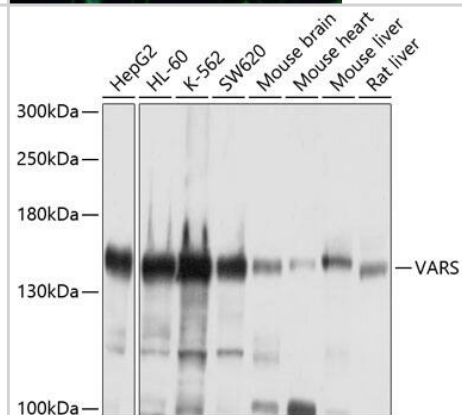
Immunohistochemistry: VARS Antibody [NBP3-38079] - Immunohistochemistry analysis of paraffin-embedded Rat brain using VARS Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



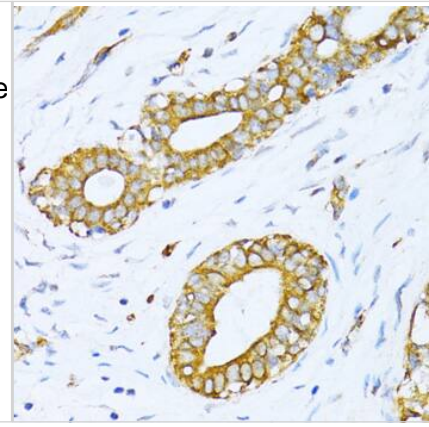
Immunocytochemistry/ Immunofluorescence: VARS Antibody [NBP3-38079] - Immunofluorescence analysis of L929 cells using VARS Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: VARS Antibody [NBP3-38079] - Western blot analysis of various lysates using VARS Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry: VARS Antibody [NBP3-38079] -
Immunohistochemistry analysis of paraffin-embedded Human breast
cancer using VARS Rabbit pAb at dilution of 1:100 (40x lens). Microwave
antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC
staining.





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Products Related to NBP3-38079-100ul

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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