

# Product Datasheet

## VISTA/B7-H5/PD-1H Antibody (CL3981) - BSA Free NBP2-59031

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-59031**

VISTA/B7-H5/PD-1H Antibody (CL3981) - BSA Free

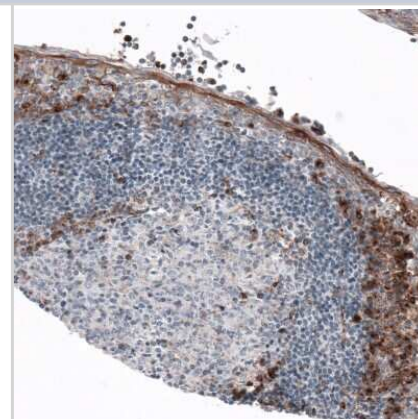
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3981
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse VISTA/B7-H5/PD-1H Antibody (CL3981) - BSA Free (NBP2-59031) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	64115
Gene Symbol	VSIR
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q9H7M9, with the exact immunogen sequence remaining proprietary.

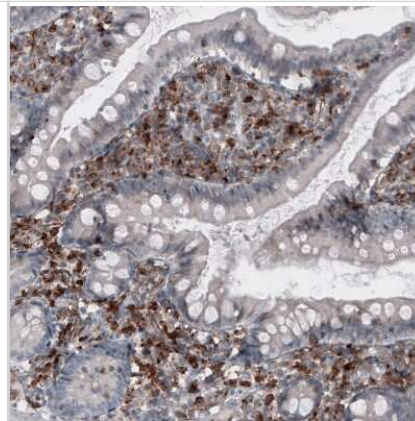
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2000, Immunohistochemistry-Paraffin 1:1000 - 1:2000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

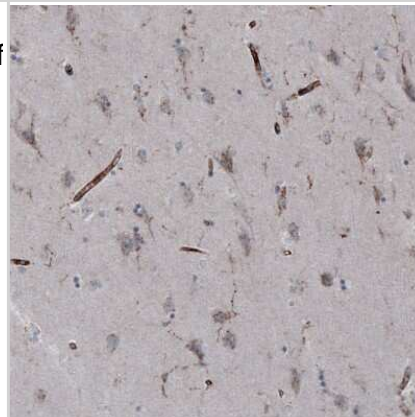
Immunohistochemistry-Paraffin: VISTA/B7-H5/PD-1H Antibody [NBP2-59031] - Staining of human tonsil shows immunoreactivity in a subset of lymphoid and epithelial cells.



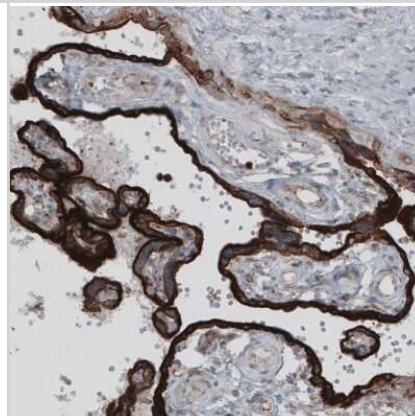
Immunohistochemistry-Paraffin: VISTA/B7-H5/PD-1H Antibody [NBP2-59031] - Staining of human small intestine shows strong immunoreactivity in lymphoid cells.



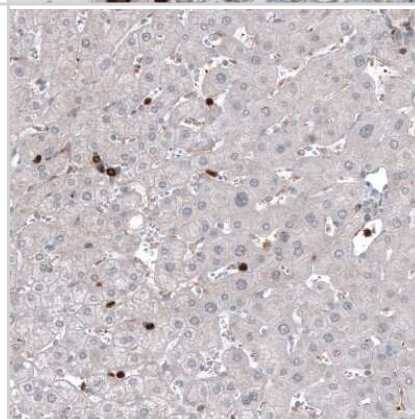
Immunohistochemistry-Paraffin: VISTA/B7-H5/PD-1H Antibody [NBP2-59031] - Staining of human cerebral cortex shows positivity in a subset of cells and blood vessels.



Immunohistochemistry-Paraffin: VISTA/B7-H5/PD-1H Antibody [NBP2-59031] - Staining of human placenta shows strong cytoplasmic immunoreactivity in trophoblast.



Immunohistochemistry-Paraffin: VISTA/B7-H5/PD-1H Antibody [NBP2-59031] - Staining of human liver shows strong positivity in a subset of lymphoid cells.





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### **Products Related to NBP2-59031**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-52229-0.05mg	Recombinant Mouse VISTA/B7-H5/PD-1H His Protein

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### **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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