

Product Datasheet

VISTA/B7-H5/PD-1H Antibody (CL3975) NBP3-52473

Unit Size: 100 ug

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

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NBP3-52473

VISTA/B7-H5/PD-1H Antibody (CL3975)

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3975
Preservative	0.02% Sodium Azide
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

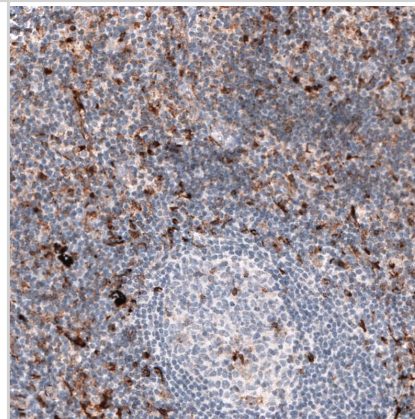
Product Description	
Host	Mouse
Gene ID	64115
Gene Symbol	VSIR
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q9H7M9, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, we recommend using Heat-Induced Epitope Retrieval (HIER) with a pH level of 6. This optimized retrieval method ensures the best results for your experiments.

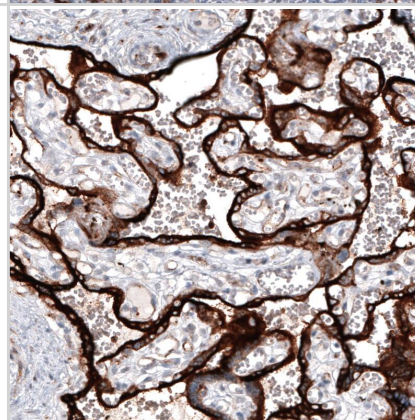


Images

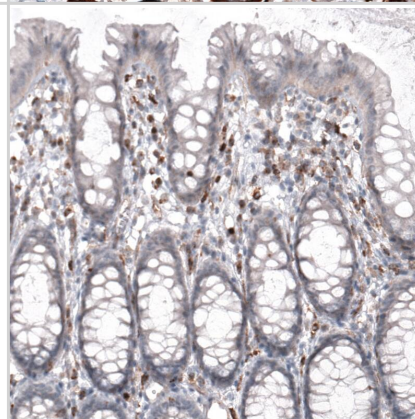
Staining of human lymph node shows moderate to strong cytoplasmic positivity in non-germinal center cells.



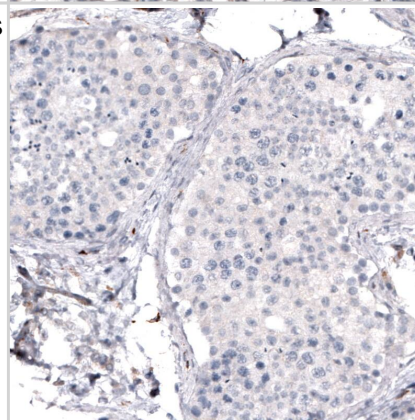
Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Staining of human rectum shows moderate to strong cytoplasmic positivity in lymphoid cells.



Staining of human testis shows no positivity in cells in seminiferous ducts as expected.





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Products Related to NBP3-52473

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)
NBP2-52255-0.05mg	Recombinant Human VISTA/B7-H5/PD-1H His Protein

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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