

# Product Datasheet

## VISTA/B7-H5/PD-1H Antibody (mam82) - Chimeric - Azide and BSA Free NBP3-11975-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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Updated 9/9/2025 v.20.1

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**NBP3-11975-0.2mg**

VISTA/B7-H5/PD-1H Antibody (mam82) - Chimeric - Azide and BSA Free

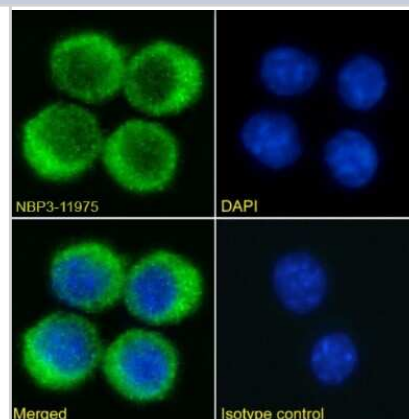
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	mam82
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit VISTA/B7-H5/PD-1H Antibody (mam82) - Chimeric - Azide and BSA Free (NBP3-11975) is a recombinant monoclonal antibody validated for use in IHC, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64115
Gene Symbol	VSIR
Species	Mouse
Specificity/Sensitivity	This antibody specifically binds VISTA/B7-H5/PD-1H.
Immunogen	The antibody was generated by immunising a VISTA/B7-H5/PD-1H-KO mouse with mouse VISTA/B7-H5/PD-1H Ig fusion protein and adjuvant.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Block/Neutralize
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Block/Neutralize
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

**Images**

Immunocytochemistry/Immunofluorescence: VISTA/B7-H5/PD-1H Antibody (mam82) - Chimeric [NBP3-11975] - Immunofluorescence analysis of paraformaldehyde fixed RAW 264.7 cells stained with the chimeric rabbit IgG version of mam82 (NBP3-11975) at 10 ug/ml followed by Alexa Fluor(R) 488 secondary antibody (2 ug/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom NBP3-11975, DAPI, merged channels and an isotype control. The isotype control was stained with anti-Fluorescein antibody (NBP2-52638) followed by Alexa Fluor(R) 488 secondary antibody.





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### Products Related to NBP3-11975-0.2mg

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-52229-0.05mg	Recombinant Mouse VISTA/B7-H5/PD-1H His Protein
DVE00	VEGF [HRP]

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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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