# **Product Datasheet**

# VCAM-1/CD106 Antibody (VCAM1/843) - IHC-Prediluted NBP2-48172

Unit Size: 7 ml

Store at 4C.

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#### NBP2-48172

VCAM-1/CD106 Antibody (VCAM1/843) - IHC-Prediluted

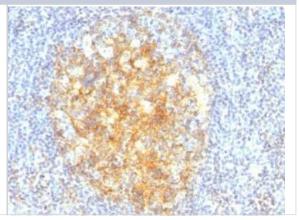
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Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	VCAM1/843
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	110 kDa
<b>Product Description</b>	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or

Product Description	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	7412
Gene Symbol	VCAM1
Species	Human
Marker	Activated Endothelial Cell Marker
Immunogen	Recombinant human VCAM-1/CD106 protein (Uniprot: P19320)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Hu-chromosome location: 1q21.2 Immunohistochemistry-Paraffin 0.5 - 1 ug/ml for 30 minutes at RT; Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10 - 20 min followed by cooling at RT for 20 minutes. The 7mL size is a pre-diluted size and no additional dilutions are required before using this item for the intended application.

# **Images**

Immunohistochemistry-Paraffin: VCAM-1/CD106 Antibody (VCAM1/843) - IHC-Prediluted [NBP2-48172] - Human Tonsil stained with CD106 Monoclonal Antibody (VCAM1/843).







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## **Products Related to NBP2-48172**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-55858PEP VCAM-1/CD106 Recombinant Protein Antigen

#### 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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