

Product Datasheet

TIM-4 Antibody - BSA Free NB100-80837

Unit Size: 0.05 mg

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

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NB100-80837

TIM-4 Antibody - BSA Free

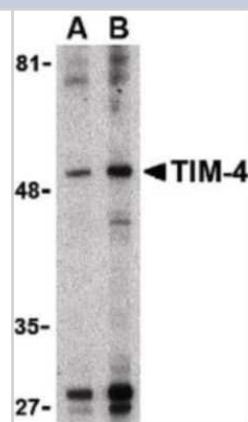
Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit TIM-4 Antibody - BSA Free (NB100-80837) 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	91937
Gene Symbol	TIMD4
Species	Human, Mouse
Specificity/Sensitivity	At least four isoforms of TIM-4 are known to exist; this antibody will detect all four isoforms.
Immunogen	A 16 amino acid synthetic peptide near the center of human TIM-4. The immunogen is located within amino acids 60 - 110 of TIM-4.

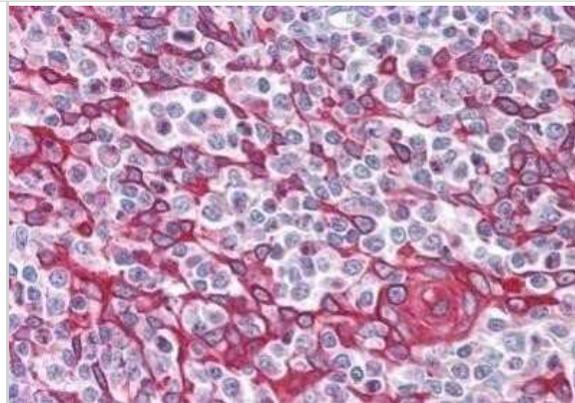
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 1 - 2 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml, Immunohistochemistry-Frozen 1 - 2 ug/ml
Application Notes	.

Images

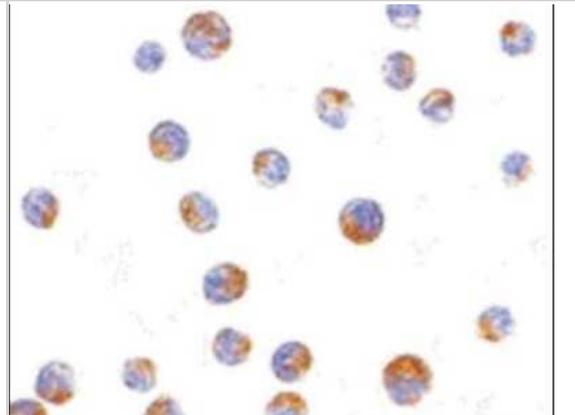
Western Blot: TIM-4 Antibody - BSA Free [NB100-80837] - Jurkat lysate with TIM-4 antibody at (A) 1 and (B) 2 ug/ml.



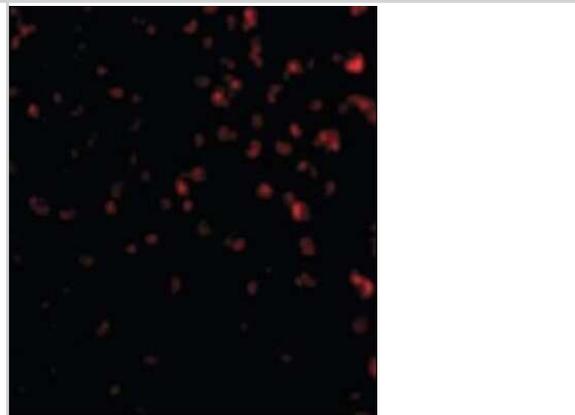
Immunohistochemistry-Paraffin: TIM-4 Antibody - BSA Free [NB100-80837] - Staining of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



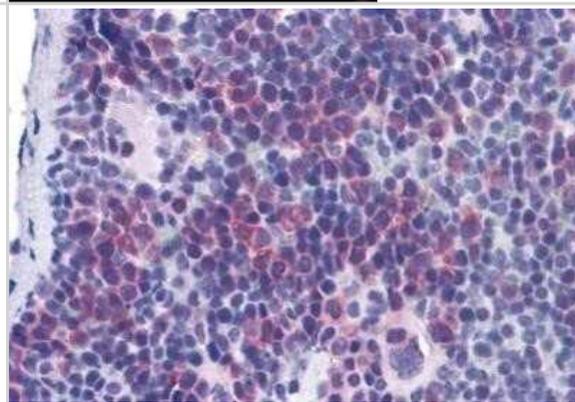
Immunocytochemistry/Immunofluorescence: TIM-4 Antibody - BSA Free [NB100-80837] - Jurkat cells with TIM-4 antibody at 10 ug/ml.



Immunocytochemistry/Immunofluorescence: TIM-4 Antibody - BSA Free [NB100-80837] - Jurkat cells with TIM-4 antibody at 20 ug/ml.



Immunohistochemistry-Paraffin: TIM-4 Antibody - BSA Free [NB100-80837] - Staining of mouse spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-80837

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.

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