

Product Datasheet

IRGM Antibody - BSA Free NBP1-76377

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-76377

Updated 3/4/2026 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-76377



NBP1-76377

IRGM Antibody - BSA Free

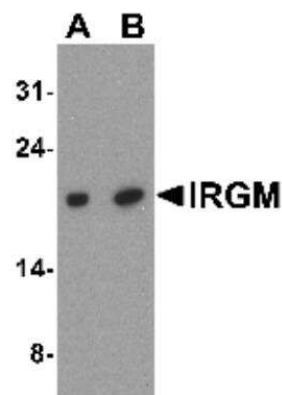
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	20 kDa

Product Description	
Host	Rabbit
Gene ID	345611
Gene Symbol	IRGM
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of the human IRGM. The immunogen is located within amino acids 30 - 80 of IRGM. Amino Acid Squence: ISALRNGTHEGKASPTE

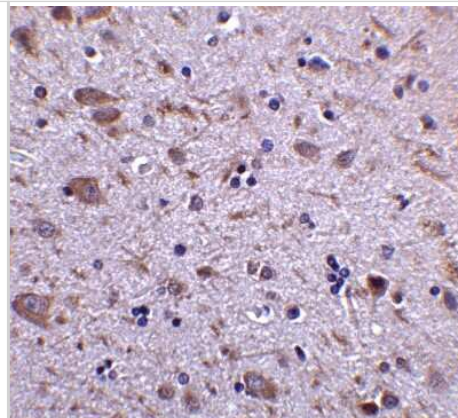
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 5 ug/ml

Images

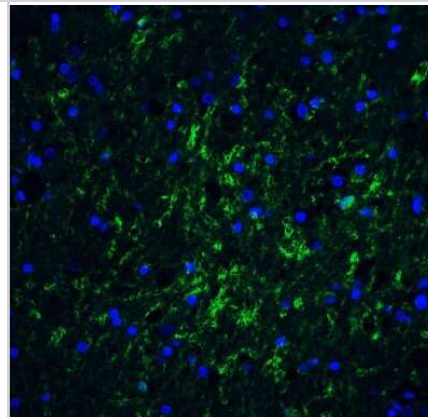
Western Blot: IRGM Antibody [NBP1-76377] - Analysis of IRGM expression in SK-N-SH cell lysate with IRGM antibody at (A) 1 and (B) 2 ug/ml.



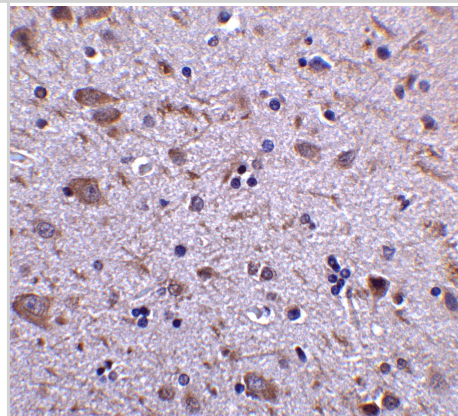
Immunohistochemistry-Paraffin: IRGM Antibody [NBP1-76377] - Staining of CD4 in human thymus tissue with CD4 antibody at 5 ug/ml.



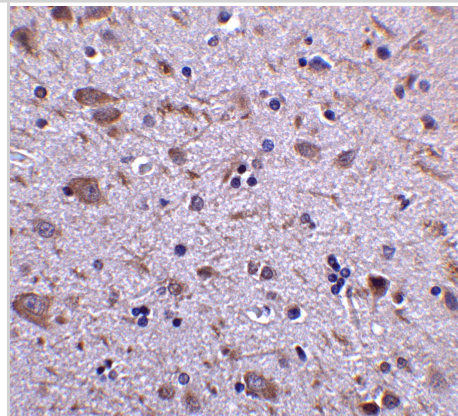
Immunohistochemistry: IRGM Antibody [NBP1-76377] - Staining of IRGM in Human Brain tissue with IRGM antibody at 20 ug/mL.



Immunohistochemistry: IRGM Antibody - BSA Free [NBP1-76377] - Immunohistochemistry of CD4 in human thymus tissue with CD4 antibody at 5 u/ml.



Immunohistochemistry: IRGM Antibody - BSA Free [NBP1-76377] - Immunohistochemistry of CD4 in human thymus tissue with CD4 antibody at 5 u/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 NBP1-76377

NBP1-76377PEP	IRGM Antibody Blocking Peptide
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-76377

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

