Product Datasheet

RAB1B Antibody (1B2) - Azide and BSA Free H00081876-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00081876-M02

Updated 2/21/2025 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/H00081876-M02



H00081876-M02

Application Notes

RAB1B Antibody (1B2) - Azide and BSA Free

RAB1B Antibody (1B2) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	81876
Gene Symbol	RAB1B
Species	Human
Specificity/Sensitivity	RAB1B - RAB1B, member RAS oncogene family (1B2)
Immunogen	RAB1B (NP_112243, 91 a.a. ~ 201 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TDQESYANVKQWLQEIDRYASENVNKLLVGNKSDLTTKKVVDNTTAKEFADSL GIPFLETSAKNATNVEQAFMTMAAEIKKRMGPGAASGGERPNLKIDSTPVKPA GGGCC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin



Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images Western Blot: RAB1B Antibody (1B2) [H00081876-M02] - RAB1B monoclonal antibody (M02), clone 1B2. Analysis of RAB1B expression in 100 -A-431. 75 -50 -37 -25 -20 -15-Immunohistochemistry-Paraffin: RAB1B Antibody (1B2) [H00081876-M02] - Analysis of monoclonal antibody to RAB1B on formalin-fixed paraffin-embedded human endometrium. Antibody concentration 3 ug/ml. Western Blot: RAB1B Antibody (1B2) [H00081876-M02] - Analysis of 250 -RAB1B expression in transfected 293T cell line by RAB1B monoclonal 150 antibody (M02), clone 1B2.Lane 1: RAB1B transfected lysate(22.2 KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -ELISA: RAB1B Antibody (1B2) [H00081876-M02] - Detection limit for 1.4 recombinant GST tagged RAB1B is 0.03 ng/ml as a capture antibody. 1.2 0.8 8 0.6 0.4 0.2 Recombinant Protein Concentration (ng/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 H00081876-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-50912-0.05mg Recombinant Human RAB1B 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.

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/H00081876-M02

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

