# **Product Datasheet**

# IL-1 RI Antibody (JAMA-147) - BSA Free NB100-65865

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

**Reviews: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-65865

Updated 10/23/2024 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/NB100-65865



### NB100-65865

IL-1 RI Antibody (JAMA-147) - BSA Free

IL-1 RI Antibody (JAMA-147) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JAMA-147
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Armenian Hamster
Gene ID	3554
Gene Symbol	IL1R1
Species	Mouse
Immunogen	Extracellular domain of murine IL-1R.
Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Flow Cytometry 1:25-1:100, Immunoprecipitation 1:10-1:500, Block/Neutralize
Application Notes	Measured by its ability to neutralize IL-1 alpha /IL-1F1-induced proliferation in the D10.G4.1 mouse helper T cell line. Symons, J.A. et al. (1987) in Lymphokines and Interferons, a Practical Approach. Clemens, M.J. et al. (eds): IRL Press. 272. The Neutralization Dose (ND50) is typically 0.05-0.15 ug/mL in the presence of 50 pg/mL Recombinant Mouse IL-1 alpha /IL-1F1 and 1.25 ug/mL concanavalin



A.



## 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 NB100-65865**

NB120-5738 Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody

NBP1-97046 Armenian Hamster IgG Isotype Control

NB100-65865UV IL-1 RI Antibody (JAMA-147) [DyLight 350]

NBP2-48589PEP IL-1 RI 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.

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/NB100-65865

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

