

Product Datasheet

IFN-alpha 2 Antibody (ST29) - BSA Free NB100-2479

Unit Size: 0.1 mg

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

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technical@novusbio.com

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NB100-2479

IFN-alpha 2 Antibody (ST29) - 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	Monoclonal
Clone	ST29
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3440
Gene Symbol	IFNA2
Species	Human
Immunogen	Human interferon (HuIFN) produced by Namalwa cells (HuIFN-aN)

Product Application Details	
Applications	ELISA, Functional
Recommended Dilutions	ELISA 1:100 - 1:2000, Functional
Application Notes	ST29 distinguishes between sub-species of human INF-alpha and can be used to detect INF oligomers. Neutralises anti-viral activity of INF. Positive control(s): PMA stimulated human peripheral blood mononuclear cells.

Publications

Shearer M et al. Monoclonal antibodies that distinguish between subspecies of human interferon-alpha that detect interferon oligomers. J Immunol 133:3096-101. 1984-01-01 [PMID: 6491281]





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 NB100-2479

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-34971-100ug	Recombinant Human IFN-alpha 2 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.

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