

Product Datasheet

IL-10 Antibody (JES3-12G8) - Azide and BSA Free NBP2-27577-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-27577

Updated 4/1/2025 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/NBP2-27577



NBP2-27577-0.1mg

IL-10 Antibody (JES3-12G8) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	JES3-12G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	1.0 mL of borate buffered saline, pH 8.2.

Product Description

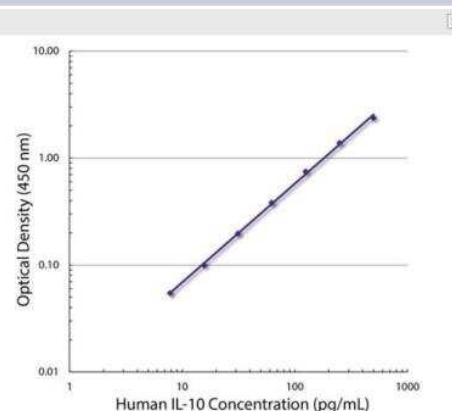
Host	Rat
Gene ID	3586
Gene Symbol	IL10
Species	Human, Cynomolgus Monkey, Virus
Specificity/Sensitivity	Human/Viral/Cynomolgus IL-10
Immunogen	COS-expressed human IL-10

Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, ELISA Detection (Matched Antibody Pair), Enzyme-linked Immunosorbent Spot, Neutralization
Recommended Dilutions	Western Blot, ELISA 1:2000-1:4000, Immunohistochemistry 1:10 - 1:2000, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:10 - 1:2000, Enzyme-linked Immunosorbent Spot, Neutralization, ELISA Detection (Matched Antibody Pair)
Application Notes	May be paired with NBP2-77379 in a sandwich ELISA.

Images

ELISA: IL-10 Antibody (JES3-12G8) [NBP2-27577] - Standard curve generated with Rat Anti-Human IL-10-UNLB (Clone JES3-9D7) and Rat Anti-Human IL-10-BIOT (Clone JES3-12G8) followed by Streptavidin-HRP.



Publications

Aschenbrenner D, Quaranta M, Banerjee S, Ilott N Systems-level analysis of monocyte responses in inflammatory bowel disease identifies IL-10 and IL-1 cytokine networks that regulate IL-23 bioRxiv (ESPOT)

Andersson J, Abrams J, Bjork L et al. Concomitant in vivo production of 19 different cytokines in human tonsils. Immunology. 1994-09-01 [PMID: 7821961]

Details:

Human tonsil tissue from children with recurrent tonsillitis or infectious mononucleosis: 1. IMG-201A (IL-1B): IHC (F) and FA, see Tables 1, 2 and Fig 3.





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 NBP2-27577-0.1mg

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
NBP2-27577C-0.1ml	IL-10 Antibody (JES3-12G8) [DyLight 650]

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/NBP2-27577

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

