

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.

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Publications: 2

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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

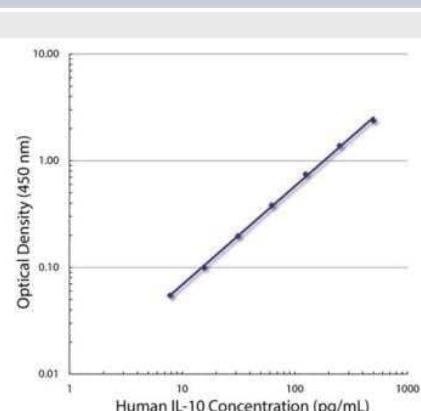
Description	Novus Biologicals Rat IL-10 Antibody (JES3-12G8) - Azide and BSA Free (NBP2-27577) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-IL-10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	3586
Gene Symbol	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, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, 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.





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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.

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