

Product Datasheet

IL-10 Antibody (JES3-12G8) NB100-63262-0.5mg

Unit Size: 0.5 mg

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

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Updated 12/1/2020 v.20.1

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IL-10 Antibody (JES3-12G8)

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JES3-12G8
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	BBS
Product Description	
Host	Rat
Gene ID	3586
Gene Symbol	IL10
Species	Human
Specificity/Sensitivity	NB100-63262 is specific for human Interleukin-10 (IL-10). IL-10 is expressed by activated CD8+ peripheral blood T-cells, activated T-helper CD4+ T cell clones mast cells, B cell lymphomas and LPS activated monocytes. This clone is reported to neutralise the effects of IL-10.
Immunogen	Human IL-10 expressed by COS cells
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:250, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:100
Application Notes	For Flow Cytometry: Membrane permeabilisation is required for this application. For IHC: This product requires antigen retrieval using heat treatment prior to staining of paraffin sections; sodium citrate buffer pH 6.0 is recommended for this purpose. Use 10 ul of the suggested working dilution to label 10 ⁶ cells in 100 ul. Although not tested this antibody may be useful in IHC-F.





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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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