

# Product Datasheet

## IL-10 Antibody (CC320) [Janelia Fluor® 646] NB100-63026JF646

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-63026JF646**

IL-10 Antibody (CC320) [Janelia Fluor® 646]

Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CC320
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3586
Gene Symbol	IL10
Species	Bovine
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 29650676).
Specificity/Sensitivity	Clone CC320 has been shown to neutralise the activity of bovine IL-10 as measured by the inhibition of the inhibitory activity of IL-10 on IFN gamma synthesis (2).
Immunogen	Plasmid cDNA encoding bovine IL-10
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Functional, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-63026JF646**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NBP2-35101-10ug	Recombinant Mouse IL-10 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY417-05	IL-10 [Biotin]

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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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