## **Product Datasheet**

### IL-10 Antibody (CC320) [Allophycocyanin] NB100-63026APC

Unit Size: 0.25 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NB100-63026APC

IL-10 Antibody (CC320) [Allophycocyanin]

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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	Allophycocyanin		
Purity	Protein G purified		
Buffer	PBS		
Product Description			
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
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		
Product Application Details			
Applications	ELISA, Flow Cytometry, Functional, CyTOF-ready		
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional, CyTOF-ready		

#### Images

IL-10 Antibody (CC320) [Allophycocyanin] [NB100-63026APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

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#### Products Related to NB100-63026APC

NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
NB100-63026PE-250ul	IL-10 Antibody (CC320) [PE]
NBP2-35101-10ug	Recombinant Mouse IL-10 Protein
210-TA-005	TNF-alpha [Unconjugated]

#### 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

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