## **Product Datasheet**

### IL-10 Antibody (CC320) [Alexa Fluor® 405] NB100-63026AF405

Unit Size: 0.25 ml

Store at 4C in the dark.

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#### NB100-63026AF405

IL-10 Antibody (CC320) [Alexa Fluor® 405]

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	Alexa Fluor 405
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Functional, CyTOF-ready
4	



#### Images

IL-10 Antibody (CC320) [Alexa Fluor® 405] [NB100-63026AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.







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#### Products Related to NB100-63026AF405

210-TA-005	TNF-alpha [Unconjugated]
NBP2-35101-10ug	Recombinant Mouse IL-10 Protein
NB100-63026AF647	IL-10 Antibody (CC320) [Alexa Fluor® 647]
NBP1-97005AF405	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

#### 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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