

# Product Datasheet

## Lactoferrin Antibody (1C6cc) [Janelia Fluor® 525] NB120-10109JF525

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB120-10109JF525**

Lactoferrin Antibody (1C6cc) [Janelia Fluor® 525]

Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1C6cc
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4057
Gene Symbol	LTF
Species	Human
Specificity/Sensitivity	Human lactoferrin. No cross-reactivity with human transferrin.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified lactoferrin from human milk.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, CyTOF-ready
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB120-10109JF525**

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H00004057-P01-2ug	Recombinant Human Lactoferrin GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10824	Lactoferrin Overexpression Lysate
M6000B-1	IL-6 [HRP]

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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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