

# Product Datasheet

## Transferrin Antibody (2A2) [FITC] NB110-7905F

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-7905F**

Transferrin Antibody (2A2) [FITC]

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	2A2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	7018
Gene Symbol	TF
Species	Human, Bovine (Negative), Mouse (Negative), Rabbit (Negative)
Specificity/Sensitivity	Reacts with the N-terminal domain of human transferrin (Kd $2.85 \times 10^{-11}$ ). Does not cross react with mouse, rabbit, or bovine transferrin.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of a Balb/c mice immunized with purified transferrin from pooled human plasma.
Notes	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, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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