

# Product Datasheet

## Transferrin Antibody - BSA Free NB110-82403

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**NB110-82403**

Transferrin Antibody - BSA Free

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Goat Transferrin Antibody - BSA Free (NB110-82403) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-Transferrin Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	7018
Gene Symbol	TF
Species	Mouse
Immunogen	Transferrin

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:30000, ELISA 1:1000 - 1:30000, Immunohistochemistry 1:200-1:2000, Immunocytochemistry/ Immunofluorescence 1:200-1:2000, Immunohistochemistry-Paraffin 1:200-1:2000
Application Notes	ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

**Publications**

DeGregorio-Rocasolano N, Marti-Sistac O, Ponce J et al. Iron-loaded transferrin (Tf) is detrimental whereas iron-free Tf confers protection against brain ischemia by modifying blood Tf saturation and subsequent neuronal damage. *Redox Biol* 2017-12-02 [PMID: 29248829] (IF/IHC, Mouse)

Luijten M, Zwart EP, Dolle ME et al. Evaluation of the LacZ reporter assay in cryopreserved primary hepatocytes for In vitro genotoxicity testing. *Environ. Mol. Mutagen.* 2016-12-01 [PMID: 27859631] (Mouse)

Dougan SK, Hu CC, Paquet ME et al. Derlin-2-deficient mice reveal an essential role for protein dislocation in chondrocytes *Mol Cell Biol* 2011-03-01 [PMID: 21220515] (WB, Mouse)





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### **Products Related to NB110-82403**

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HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-97069	Transferrin Native Protein

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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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