## **Product Datasheet**

### Transferrin Native Protein NBP1-97144

Unit Size: 1 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.



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#### NBP1-97144

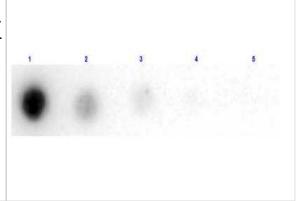
**Transferrin Native Protein** 

Product Information	
Unit Size	1 mg
Concentration	Lyoph
Storage	Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.
Preservative	0.01% Sodium Azide
<b>Reconstitution Instructions</b>	Reconstitute with 500 ul deionized water
Conjugate	Biotin
Purity	Multi-step
Buffer	Lyophilized from 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.6, 15 mg/ml Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Product Description	
Description	Native Mouse Transferrin
	Source: Normal serum (Accession #:AAB22049.1)
	Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.
Gene ID	7018
Gene Symbol	TF
Species	Mouse
Preparation Method	This product was prepared from normal serum by a multi-step process which includes delipidation and selective precipitation. It is provided in 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH: 7.6. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Mouse Transferrin and anti-Mouse Serum.
Product Application Details	
Applications	Dot Blot
<b>Recommended Dilutions</b>	Dot Blot
Application Notes	This product is a suitable protein for use in Western Blotting and ELISA experiments. For blotting, the expected molecular weight of Mouse Transferrin is approximately 80kDa.



#### Images

Dot Blot: Transferrin Native Protein [NBP1-97144] - Lane 1: 100ng human Albumin HRP Conjugated. Lane 2-5: serial dilution 3 fold starting. Primary Antibody: none. Secondary Antibody: none. Block: 30 min at RT.



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#### Products Related to NBP1-97144

NBP1-97069	Transferrin Native Protein
236-EG-200	EGF [Unconjugated]
NB500-418	Transferrin Antibody (HTF-14) - BSA Free
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. Peptides and proteins are guaranteed for 3 months from date of receipt.

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