

## Datasheet for ABIN6783640

## anti-Transferrin antibody (AA 318-453)



## Overview

Quantity:	100 μL
Target:	Transferrin (TF)
Binding Specificity:	AA 318-453
Reactivity:	Pig
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Transferrin antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant TRF (Tyr318-Lys453) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against TRF. It has been selected for its
	ability to recognize TRF in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	
Target:	Transferrin (TF)
Alternative Name:	TF / Transferrin (TF Products)

## **Target Details**

Expiry Date:

12 months

Larget Details		
Background:	Name/Gene ID: TF	
	Synonyms: TF, PRO1557, Serotransferrin, Siderophilin, TFQTL1, Beta-1 metal-binding globulin, Transferrin, PRO2086	
Gene ID:	7018	
Pathways:	Transition Metal Ion Homeostasis	
Application Details		
Application Notes:	Approved: WB (1:100 - 1:400)	
	Usage: ELISA 0.05-2 μg/mL, ICC 5-30 μg/mL, WB 0.5-5 μg/mL,	
Comment:	Target Species of Antibody: Pig	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.	
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