
Product Name: Transferrin Rabbit Monoclonal Antibody**Catalog #: AMRe83749**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.38mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100
Molecular Weight	77 kDa

Antigen Information

Gene Name	Transferrin
Alternative Names	TFQTL1; TF; TRFE; Transferrin; Serotransferrin; Serotransferrin;;Transferrin
Gene ID	
SwissProt ID	P02787
Immunogen	A synthesized peptide derived from human Transferrin

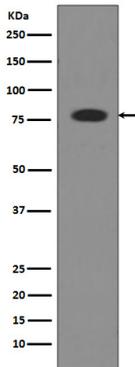
Background

Transferrins are iron binding transport proteins which can bind two Fe³⁺ ions in association with the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of

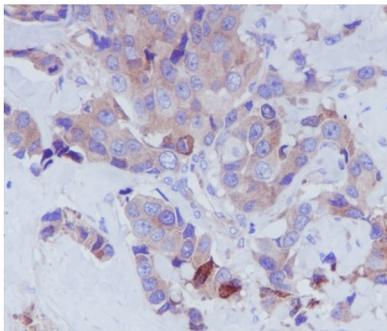
storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

Research Area

Image Data



Western blot analysis of Transferrin expression in Human serum lysate.



Immunohistochemical analysis of paraffin-embedded Human breast carcinoma, using Transferrin Antibody.