Product Datasheet

Transferrin Antibody HRP Conjugated

Catalog No: #C03915H

Package Size: #C03915H 100ul



Support: tech@signalwayantibody.com

Description

Product Name	Transferrin Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB
Species Reactivity	Hu
Immunogen Description	Full length native Transferrin protein purified aa 1-698 698 from human plasma.
Conjugates	HRP
Target Name	Transferrin
Other Names	TFQTL1; PRO1557; PRO2086; Serotransferrin; Transferrin; Beta-1 metal-binding globulin; Siderophilin; TF; PRO1400
Accession No.	Swiss-Prot#P02787NCBI Gene ID7018
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000

Background

Transferrins are iron binding transport proteins which can bind two Fe(3+) 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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.