

Recombinant

DGRmAb®

Transferrin (DGR13408) Rabbit mAb (PBS Only)

db11761-PBS

Package : 10µg 100µg

Product Name : Transferrin (DGR13408) Rabbit mAb (PBS Only)**Cat.No.:** db11761-PBS**Synonyms** : TFQTL1; PRO1557; PRO2086; HEL-S-71p**Application** : WB, IHC-P, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a glycoprotein with an approximate molecular weight of 76.5 kDa. It is thought to have been created as a result of an ancient gene duplication event that led to generation of homologous C and N-terminal domains each of which binds one ion of ferric iron. The function of this protein is to transport iron from the intestine, reticuloendothelial system, and liver parenchymal cells to all proliferating cells in the body. This protein may also have a physiologic role as granulocyte/pollen-binding protein (GPBP) involved in the removal of certain organic matter and allergens from serum. [provided by RefSeq, Sep 2009]

Immunogen

A synthetic peptide of human Transferrin

Gene ID

7018

Swiss Prot

P02787

Synonyms

TFQTL1; PRO1557; PRO2086; HEL-S-71p

Reactivity

Human

Application

WB, IHC-P, FC

Calculated MW

77 kDa

Observed MW

77 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR13408

Isotype

IgG

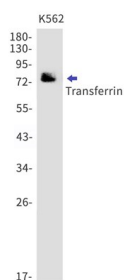
Purity

Affinity Purification

Conjugation

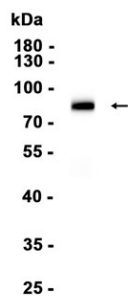
Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of Transferrin in K562 cell lysates using Transferrin antibody(1:1000 diluted).

Human plasma



Western blot analysis of extracts from Human plasma tissue using db11761 at 1:1000.