

Recombinant

DGRmAb®

Transferrin Receptor (DGR12008) Rabbit mAb (PBS Only)

db12697-PBS

Package : 100µg

Product Name : Transferrin Receptor (DGR12008) Rabbit mAb (PBS Only)**Cat.No.:** db12697-PBS**Synonyms** : T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]

Immunogen

A synthetic peptide of human Transferrin Receptor

Gene ID

7037

Swiss Prot

P02786

Synonyms

T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:2000-1:20000

Calculated MW

84 kDa

Observed MW

90 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12008

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

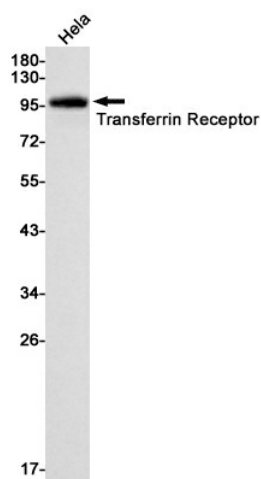
1 mg/ml

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 Receptor in HeLa cell lysates using Transferrin Receptor antibody(1:1000 diluted).