

Recombinant

DGRmAb®

Transferrin Receptor (DGR12008) Rabbit mAb

db12697

Package : 10µL 20µL 50µL 100µL

Product Name : Transferrin Receptor (DGR12008) Rabbit mAb**Cat.No.:** db12697**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

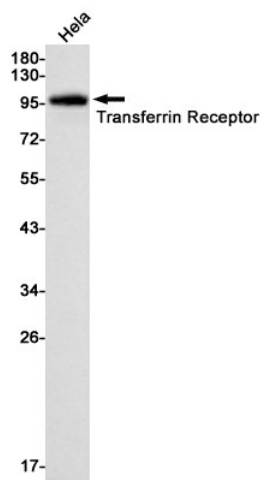
Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. 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).