



Recombinant



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

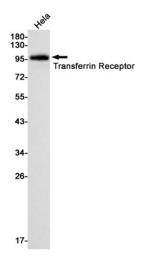
Purity Affinity Purification

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).