

Recombinant

DGRmAb®

Transferrin Receptor (DGR14579) Rabbit mAb (PBS Only)

db14195-PBS

Package : 10µg 100µg

Product Name : Transferrin Receptor (DGR14579) Rabbit mAb (PBS Only)

Cat.No.: db14195-PBS

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

Application : WB, IHC-P, ICC/IF, IP

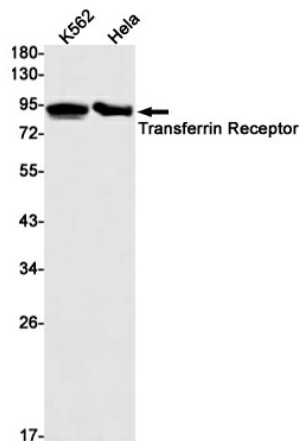
Reactivity : Human,Mouse,Rat

Host species : Rabbit

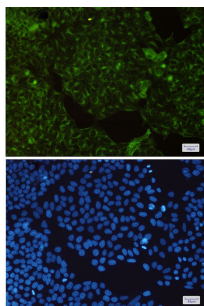
Background	This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]
Immunogen	Recombinant protein of human Transferrin Receptor
Gene ID	7037
Swiss Prot	P02786
Synonyms	T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF, IP
Calculated MW	84 kDa
Observed MW	90 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14579
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 K562, HeLa cell lysates using Transferrin Receptor antibody (1:1000 diluted).



Immunofluorescent analysis of HeLa cells using db14195 antibody (green), and DAPI (blue).