

Recombinant

DGRmAb®

**Transferrin Receptor (DGR14579) Rabbit mAb (PBS Only)**

db14195-PBS

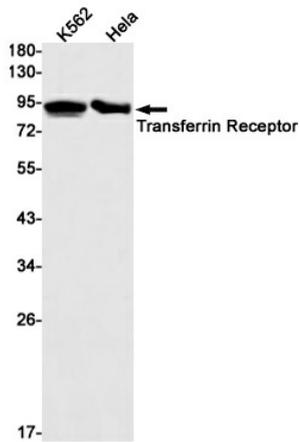
Package : 100µg

**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

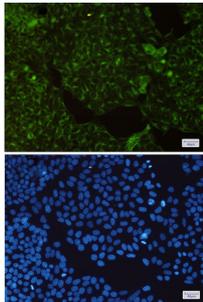
<b>Background</b>	This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]
<b>Immunogen</b>	Recombinant protein of human Transferrin Receptor
<b>Gene ID</b>	7037
<b>Swiss Prot</b>	P02786
<b>Synonyms</b>	T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB, IHC-P, ICC/IF, IP
<b>Calculated MW</b>	84 kDa
<b>Observed MW</b>	90 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR14579
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	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).