

Recombinant

DGRmAb®

**Transferrin Receptor (DGR14259) Rabbit mAb (PBS Only)**

db15365-PBS

Package : 100µg

**Product Name** : Transferrin Receptor (DGR14259) Rabbit mAb (PBS Only)**Cat.No.:** db15365-PBS**Synonyms** : T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46**Application** : WB, FC**Reactivity** : Human,Mouse**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>	A synthetic peptide 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
<b>Application</b>	WB, FC
<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>	DGR14259
<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 analysis of extracts from HeLa, A431 cells using [db15365](#) at 1:2000.

