

Catalog #: AMRe21474



Summary

Transferrin Receptor Rabbit Monoclonal Antibody **Production Name**

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC,IF,IP,ELISA Reactivity Human, Mouse, Rat

Performance

Conjugation Unconjugated Modification Unmodified IgG,Kappa Isotype **Clonality** Monoclonal **Form** Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name TFRC

Transferrin receptor protein 1;TR;TfR;TfR1;Trfr;T9;p90;CD antigen CD71;[Cleaved into: **Alternative Names**

Transferrin receptor protein 1, serum form;sTfR;]

Gene ID 7037.0 SwissProt ID P02786.

Application

IHC 1:200-1:1000;WB 1:1000-1:5000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-

Dilution Ratio

1:200,

Molecular Weight Calculated MW:84kD;Observed MW:84kD

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Antibody

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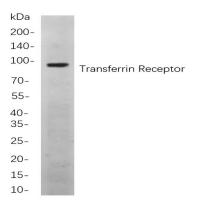


Background

Cell localization:Membrane.transferrin receptor(TFRC) Homo sapiens 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],

Research Area

Image Data



Western blot analysis of lysates from K562

cells, using Transferrin Receptor Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

Note

For research use only.

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