

TRANSFERRIN MAB

Anti-Transferrin Antibody

Cat. #: 26050

Gene Symbol: TF

Description: Anti-Transferrin Mouse Monoclonal Antibody

Background: Transferrins are iron-binding blood plasma glycoproteins that control the level of free iron in biological fluids. Serum transferrin level could be monitored for iron deficiency, hemochromatosis, and other iron overload disorders.

Immunogen: A synthetic peptide near the N-terminus of human transferrin protein.

Applications: ELISA, WB, IHC, IP

Recommended Dilutions:

ELISA: 1:1000-1:5000

WB: 1:100-1:2000

IHC: 1:50-1:100

Concentration: 1 mg/ml

Host Species: Mouse

Format: Liquid

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

Preservative: No

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl and 50% glycerol

Species Reactivity: Anti-transferrin antibody recognizes transferrin of vertebrates

Storage Conditions: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing.

Download Datasheet: 

Western blot:

Transferrin Protein



WB: Anti-Transferrin mAb

Purified His-tagged transferrin protein (Cat. #10192) was used for Western blot with anti transferrin monoclonal antibody (Cat. # 26050).