

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

Transferrin

Catalog Number: 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 transferrinlevel could be monitored for iron deficiency, hemochromatosis, and other iron overload disorders.

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

Tested 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: Mouse

Clonality: Monoclonal

Purity: Purified from ascites

Format: Liquid Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH

7.4, 150 mM NaCl, 50% glycerol

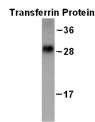
Species Reactivity: Anti-transferrin antibody

recognizes transferrin of vertebrates

Storage Conditions: Store at -20°C. Avoid

freeze / thaw cycles

Western Blot:



WB: Anti-Transferrin mAb

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