

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:**

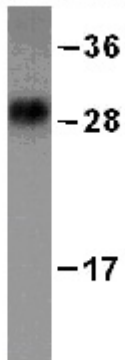
ELISA: 1:1000–1:5000

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).