

TRANSFERRIN PAB

Transferrin Polyclonal Antibody

Cat. #: 21116

Gene Symbol: TF

Description: Anti-Transferrin Rabbit Polyclonal 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: 1:100-1:500

Concentration: 0.2 mg/ml

Host Species: Rabbit

Format: Liquid

Clonality: Polyclonal

Isotype: IgG

Purity: Purified from serum

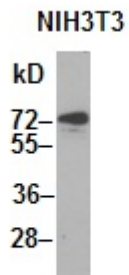
Preservative: No

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

Species Reactivity: Anti-transferrin antibody recognizes transferrin of vertebrates

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

Western blot:



WB: anti-transferrin pAb

NIH3T3 cell lysate was used for Western blot with anti-transferrin polyclonal antibody (Cat # 21116).