

# **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

#### 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

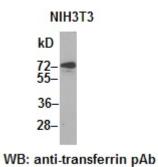
Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing



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### **Western blot:**



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