

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## TRANSFERRIN RABBIT PAB

Cat.#: N225062

**Product Name:** Anti-Transferrin Rabbit pAb

Synonyms: TF; Serotransferrin; Transferrin; Beta-1 metal-binding globulin;

Siderophilin

**UNIPROT ID:** P02787

**Background:** Transferrins are iron binding transport proteins which can bind two Fe3+ ions in association with the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

**Immunogen:** The antiserum was produced against synthesized peptide derived from the C-terminal region of human TF. AA range:611-660

**Applications:** WB,IHC-P,ELISA

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 77 kDa; Observed MW: 77 kDa

Isotype: IgG

**Purification:** Affinity Purified

Species Reactivity: Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

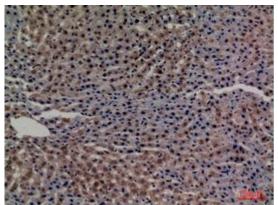
Research Areas: Cardiovascular

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

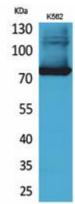


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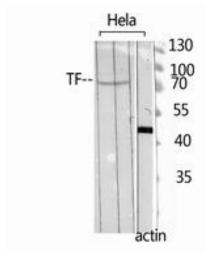
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Immunohistochemistry analysis of paraffin-embedded rat liver using Transferrin antibody. Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Transferrin in K562 lysates using Transferrin antibody.



Western blot analysis of Transferrin in HELA lysates using TF antibody.