

## TF

---

**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**77kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human TF

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

TFQTL1; PRO1557; PRO2086;

**Catalog #:**A1448

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**7018

**Isotype:**IgG

**Swiss Prot:**P02787

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a glycoprotein with an approximate molecular weight of 76.5 kDa. It is thought to have been created as a result of an ancient gene duplication event that led to generation of homologous C and N-terminal domains each of which binds one ion of ferric iron. The function of this protein is to transport iron from the intestine, reticuloendothelial system, and liver parenchymal cells to all proliferating cells in the body. This protein may also have a physiologic role as granulocyte/pollen-binding protein (GPBP) involved in the removal of certain organic matter and allergens from serum.

*To place an order, please [Click HERE](#).*