

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](#).