



Transferrin Rabbit pAb

db2297 Package: 20μL 50μL 100μL

Product Name: Transferrin Rabbit pAb

Cat.No.: db2297

Synonyms: TFQTL1; PRO1557; PRO2086; HEL-S-71p

Application: WB, IHC, FC, IP

Reactivity : Human

Host species : Rabbit

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. [provided by RefSeq, Sep 2009]

Immunogen A synthetic peptide of human Transferrin

Gene ID 7018

Swiss Prot P02787

Synonyms TFQTL1; PRO1557; PRO2086; HEL-S-71p

Reactivity Human

Application WB, IHC, FC, IP

Recommended dilution WB: 1:2000

IHC: 1:50

IP: 1:20

Calculated MW 77 kDa

Observed MW 77 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.