TF Antibody, HRP conjugated

PACO25205



| Product Information | |
|------------------------|--|
| Size: | Protein Background: |
| 50ug | Transferrin is a single polypeptide chain glycoprotein and is a member of the iron |
| Reactivity: | binding family of proteins. It has a molecular weight of 77 kDa and a serum concentration range of 1800 to 2700 mg/L. It is synthesized in the liver and consists of |
| Human | two domains each having a high affinity reversible binding site for Fe3+. Iron is transported in blood and interstitial fluids to sites of use and disposal. Iron/transferrin is |
| Source: | essential in hemoglobin synthesis and for certain types of cell division. Serum |
| Rabbit | concentration rises in iron deficiency and pregnancy and falls in iron overload, infection and inflammatory conditions. |
| lsotype: | Gene ID: |
| lgG | TF |
| Applications: | Uniprot |
| ELISA | P02787 |
| Recommended dilutions: | Synonyms: |
| | Serotransferrin (Transferrin) (Beta-1 metal-binding globulin) (Siderophilin), TF |
| | Immunogen: |
| | Human Transferrin (Native Protein). |
| | Storage: |

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A