## TF Antibody, Biotin conjugated



## PACO25207

Human

Source:

Rabbit

## **Product Information**

Size: Protein Background:

50ug Transferrin is a single polypeptide chain glycoprotein and is a member of the iron

binding family of proteins. It has a molecular weight of 77 kDa and a serum

Reactivity:

Separate time range of 1800 to 3700 mg/L. It is surphysized in the liver and

concentration range of 1800 to 2700 mg/L. It is synthesized in the liver and consists of

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

essential in hemoglobin synthesis and for certain types of cell division. Serum

concentration rises in iron deficiency and pregnancy and falls in iron overload, infection

and inflammatory conditions.

Isotype: Gene ID:

IgG 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

Product	<b>Images</b>
---------	---------------

N/A N/A