

Transferrin Mouse Monoclonal Antibody(10G3)

Catalog TDY502C TDY502F

Tel: 010-80117836

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Quantity 50μL 100μL

Entrez-Gene ID#7018 , Swiss-Prot Acc.#P02787

For research use only.

| Applications | Species Cross-Reactivity | Molecular Weight | Isotype |
|--------------|--------------------------|------------------|---------|
| WB,IHC,ELISA | H | ~77KD | IgG1 |

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C. Do not aliquot the antibody.**

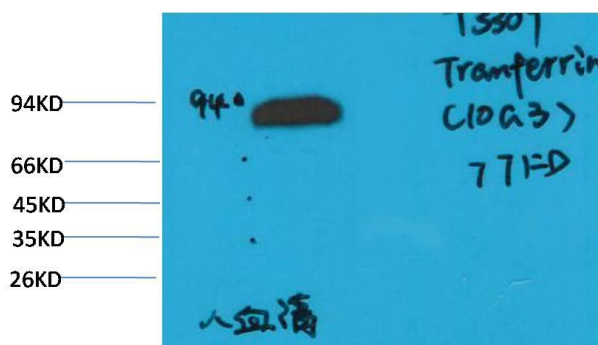
Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:100-200 ELISA:1:10,000-50,000

Optimal dilutions should be determined by the end user.

Specificity: The Transferrin Mouse Monoclonal Antibody can detects endogenous Human Transferrin protein.

Alternative Names: Apotransferrin antibody, beta 1 metal binding globulin antibody, serotransferrin antibody, TF antibody

Background: Transferrins are iron-binding blood plasma glycoproteins that control the level of free iron in biological fluids. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization.



Western blot analysis of Human Serum with Transferrin Mouse mAb TDY502
diluted at 1:2,000.