

Transferrin Mouse Monoclonal Antibody(5A4)

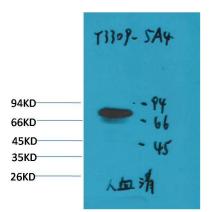
Catalog	TDY501C	TDY501F		Tel: 010-80117836
			We	b: www.tdybio.com
Quantity	50µL	100µL	Entrez-Gene ID#7018 , Swiss-Prot Acc.#P02787	
For research use only.				
Applications		Species Cross-Reactivity	Molecular Weight	Isotype
WB,IHC,ELISA		Н	~77KD	lgG1

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: 1:1,000-2,000IHC: 1:100-200ELISA:1:10,000-50,000Optimal 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 TDY501 diluted at 1:2,000.