

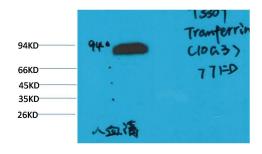
Transferrin Mouse Monoclonal Antibody(10G3)

Catalog No: RCA18

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Basic Information	
Host species	Mouse
Applications	WB,IHC,ELISA
Species Cross-Reactivity	Н
Specificity	The Transferrin Mouse Monoclonal Antibody can detects endogenous Human Transferrin protein.
Recommended dilutions	WB: 1:1,000-2,000 IHC: 1:100-200 ELISA:1:100,00-50,000 Optimal dilutions should be determined by the end user.
Applications	
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Monoclonal
Background	
Alternative Names	Apotransferrin antibody, beta 1 metal binding globulin antibody, serotransferrin antibody, TF antibody
Observed band	77
Human Gene ID	7018
Human Swiss-Prot Number	P02787
	Transferrins are iron-binding blood plasma glycoproteins that control the level of
Background	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.



Selected Validation Data



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