

产品名称: Transferrin Mouse Monoclonal Antibody
产品货号: AMM84988



产品概述 (Summary)

产品名称 (Production Name)	Transferrin Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.5% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Transferrin
别名 (Alternative Names)	TF; Serotransferrin; Transferrin; Beta-1 metal-binding globulin; Siderophilin
基因 ID (Gene ID)	7018.0
蛋白 ID (SwissProt ID)	P02787. Purified recombinant protein expressed in E.coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IHC 1:50-1:100, ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 77 kDa; Observed MW: 77 kDa

研究背景 (Background)

Transferrins are iron binding transport proteins which can bind two Fe³⁺ ions in association with the binding of an anion,

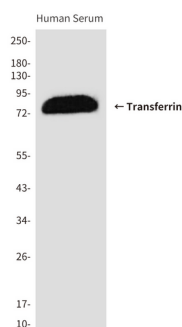
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usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Transferrin in Human Serumlysates using Transferrin antibody.

注意事项 (Note)

For research use only .