

产品名称: Transferrin Rabbit Polyclonal Antibody
产品货号: APRab00518



产品概述 (Summary)

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

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TF
别名 (Alternative Names)	TF; Serotransferrin; Transferrin; Beta-1 metal-binding globulin; Siderophilin
基因 ID (Gene ID)	7018
蛋白 ID (SwissProt ID)	P02787.

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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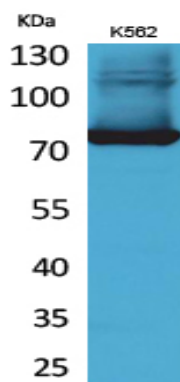


usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

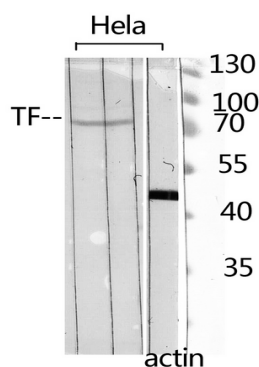
研究领域 (Research Area)

Cardiovascular

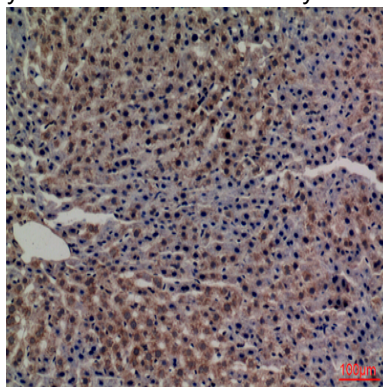
图片 (Image Data)



Western blot analysis of Transferrin in K562 lysates using Transferrin antibody.



Western blot analysis of Transferrin in HELA lysates using TF antibody.



Immunohistochemistry analysis of paraffin-embedded rat liver using Transferrin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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注意事项 (Note)

For research use only .