

产品名称: Human Serum Albumin (1A8) Mouse Monoclonal Antibody
产品货号: AMM03645



产品概述 (Summary)

产品名称 (Production Name)	Human Serum Albumin (1A8) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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)	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)	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)	ALB
别名 (Alternative Names)	ALB; ALBU_HUMAN; Albumin (32 AA); Albumin (AA 34); Albumin; Analbuminemia; Bisalbuminemia; Cell growth inhibiting protein 42; DKFZp779N1935; Dysalbuminemic hyperthyroxinemia; Growth inhibiting protein 20; HSA; Hyperthyroxinemia dysalbuminemic; Serum albumin.
基因 ID (Gene ID)	213
蛋白 ID (SwissProt ID)	P02768.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,ELISA 1:5000-1:20000
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蛋白分子量 (Molecular Weight) Calculated MW: 69 kDa; Observed MW: 69 kDa

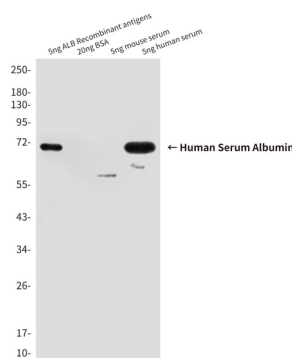
研究背景 (Background)

Albumin is a soluble, monomeric protein which comprises about one-half of the blood serum protein. Albumin functions primarily as a carrier protein for steroids, fatty acids, and thyroid hormones and plays a role in stabilizing extracellular fluid volume.

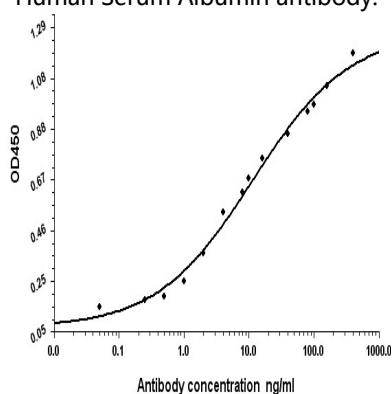
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)

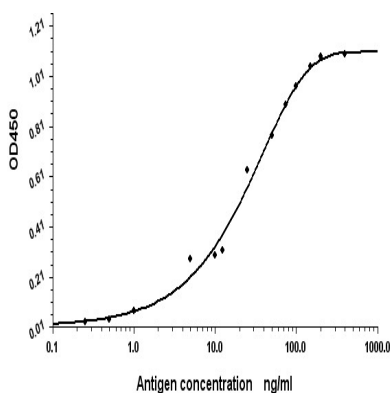


Western blot analysis of Human Serum Albumin in 0.5nl Human serum and 5ng ALB Recombinant antigens lysates using Human Serum Albumin antibody.



Indirect ELISA assay for antiHuman Serum Albumin antibody. Antigen coating concentration: 8ug/ml.

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Standard Curve for Human Serum Albumin (Analyte: Human Serum Albumin protein); using Capture antibody mouse monoclonal [1A8C5B4] to Human Serum Albumin at 8ug/ml and Detector antibody Rabbit polyclonal antiserum to Human Serum Albumin.

注意事项 (Note)

For research use only .