

产品名称: C1QA Rabbit Monoclonal Antibody
产品货号: AMRe86546



产品概述 (Summary)

产品名称 (Production Name)	C1QA Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	IgG
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	C1QA
别名 (Alternative Names)	Complement C1q subcomponent subunit A
基因 ID (Gene ID)	712
蛋白 ID (SwissProt ID)	P02745.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:26 kDa; Observed MW:26 kDa

研究背景 (Background)

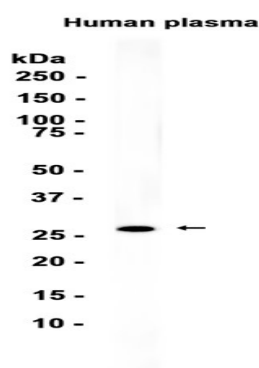
产品名称: C1QA Rabbit Monoclonal Antibody
产品货号: AMRe86546



This gene encodes the A-chain polypeptide of serum complement subcomponent C1q, which associates with C1r and C1s to yield the first component of the serum complement system. C1q deficiency is associated with lupus erythematosus and glomerulonephritis. C1q is composed of 18 polypeptide chains which include 6 A-chains, 6 B-chains, and 6 C-chains. Each chain contains an N-terminal collagen-like region and a C-terminal C1q globular domain. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Nov 2016]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Human plasma tissue using AMRe86546 at 1:1000.

注意事项 (Note)

For research use only .