

产品名称: Human IgG2 Rabbit Monoclonal Antibody
产品货号: AMRe84328



产品概述 (Summary)

产品名称 (Production Name)	Human IgG2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Human IgG2
别名 (Alternative Names)	IGHG2; immunoglobulin Gm2; immunoglobulin heavy constant gamma 2 (G2m marker);;Human IgG2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P01859.A synthesized peptide derived from human Human IgG2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa ; Observed MW: 53 kDa

研究背景 (Background)

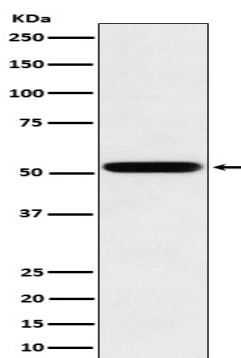
产品名称: Human IgG2 Rabbit Monoclonal Antibody
产品货号: AMRe84328



Constant region of immunoglobulin heavy chains. Immunoglobulins, also known as antibodies, are membrane-bound or secreted glycoproteins produced by B lymphocytes. In the recognition phase of humoral immunity, the membrane-bound immunoglobulins serve as receptors which, upon binding of a specific antigen, trigger the clonal expansion and differentiation of B lymphocytes into immunoglobulins-secreting plasma cells. Secreted immunoglobulins mediate the effector phase of humoral immunity, which results in the elimination of bound antigens

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of human IgG2 expression in Human spleen lysate.

注意事项 (Note)

For research use only .