

产品名称: beta 2 Microglobulin Rabbit Monoclonal Antibody
产品货号: AMRe85346

产品概述 (Summary)

产品名称 (Production Name)	beta 2 Microglobulin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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)	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 TBS 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)	beta 2 Microglobulin
别名 (Alternative Names)	B2MG; Beta 2 microglobin; Beta 2 microglobulin; Beta-2-microglobulin form pl 5.3; CDABP0092; Hdcma22p
基因 ID (Gene ID)	567.0
蛋白 ID (SwissProt ID)	P61769.A synthetic peptide of human beta 2 Microglobulin

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 14 kDa; Observed MW: 14 kDa

研究背景 (Background)

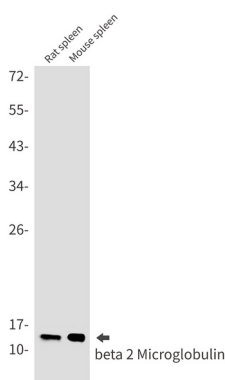
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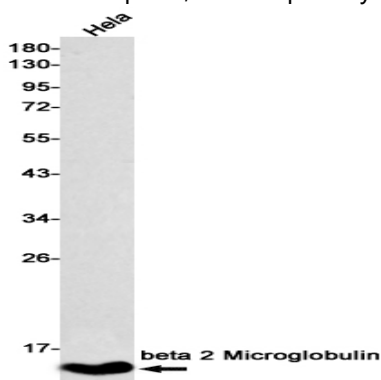
Major histocompatibility complex (MHC) class 1 molecules bind to antigens for presentation on the surface of cells. The proteasome is responsible for producing these antigens from the components of foreign pathogens. MHC class 1 molecules consist of an a heavy chain that contains three subdomains ($\alpha 1$, $\alpha 2$, $\alpha 3$), and a non-covalent associating light chain, known as β -2-Microglobulin.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of beta 2 Microglobulin in rat spleen, mouse spleen lysates using beta 2 Microglobulin antibody.



Western blot analysis of beta 2 Microglobulin in HeLa lysates using beta 2 Microglobulin antibody.

注意事项 (Note)

For research use only .