

产品名称: CD74 Rabbit Monoclonal Antibody
产品货号: AMRe86464



产品概述 (Summary)

产品名称 (Production Name)	CD74 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	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)	CD74
别名 (Alternative Names)	II; p33; DHLAG; HLADG; Ia-GAMMA
基因 ID (Gene ID)	972
蛋白 ID (SwissProt ID)	P04233.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:500
蛋白分子量 (Molecular Weight)	Calculated MW:34 kDa; Observed MW:34 kDa

研究背景 (Background)

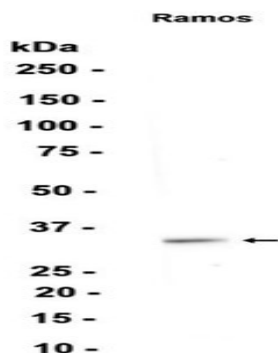
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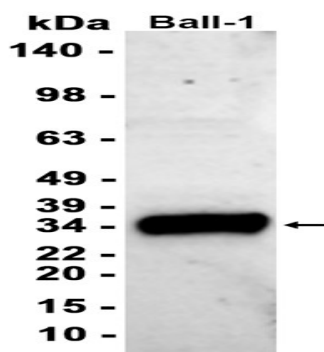
The protein encoded by this gene associates with class II major histocompatibility complex (MHC) and is an important chaperone that regulates antigen presentation for immune response. It also serves as cell surface receptor for the cytokine macrophage migration inhibitory factor (MIF) which, when bound to the encoded protein, initiates survival pathways and cell proliferation. This protein also interacts with amyloid precursor protein (APP) and suppresses the production of amyloid beta (Abeta). Multiple alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Aug 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Ramos cells using AMRe86464 at 1:1000.



Western blot analysis of extracts from Ball-1 cells using AMRe86464 at 1:1000.

注意事项 (Note)

For research use only .