

产品名称: CD44 Rabbit Monoclonal Antibody
产品货号: AMRe21424



产品概述 (Summary)

产品名称 (Production Name)	CD44 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA,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,Kappa
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)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD44
别名 (Alternative Names)	LHR antibody;BA-1 antibody;CD 44 antibody;CD44 antibody;CD44 antigen antibody;CD44 molecule;Indian blood group;antibody;CD44 molecule antibody;CD44_HUMAN antibody;CDw44 antibody;CDW44 antigen antibody;Cell surface glycoprotein CD44 antibody;chondroitin sulfate proteoglycan 8 antibody;CSPG8 antibody;ECMR-III antibody;Epican antibody;Extracellular matrix receptor III antibody;GP90 lymphocyte homing/adhesion receptor antibody;HCELL antibody;hematopoietic cell E- and L-selectin ligand antibody;Heparan sulfate proteoglycan antibody;Hermes antigen antibody;homing function and Indian blood group system antibody;HSA antibody;HUTCH-I antibody;HUTCH1 antibody;HUTCHI antibody;Hyaluronate receptor antibody;IN antibody;INLU-related p80 Glycoprotein antibody;MC56 antibody;MDU2 antibody;MDU3

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基因 ID (Gene ID)	antibody;MGC10468 antibody;MIC4 antibody;MUTCH 1 antibody;MUTCH1 antibody;PGP-1 antibody;PGP-I antibody;PGP1 antibody;Phagocytic glycoprotein 1 antibody;Phagocytic glycoprotein I antibody;Soluble CD44 antibody;
蛋白 ID (SwissProt ID)	960.0 P16070.

产品应用 (Application)

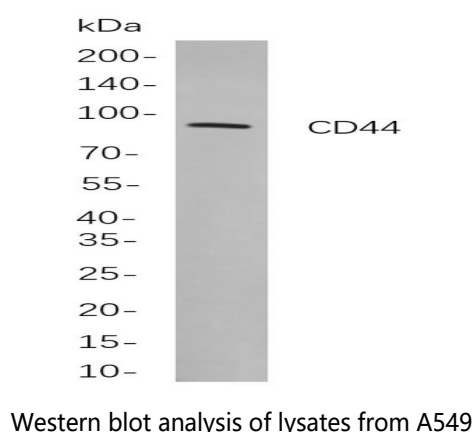
稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:20000-1:50000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:81kD;Observed MW:81kD

研究背景 (Background)

Cell localization:Membrane.The protein encoded by this gene is a cell-surface glycoprotein involved in cell-cell interactions, cell adhesion and migration. It is a receptor for hyaluronic acid (HA) and can also interact with other ligands, such as osteopontin, collagens, and matrix metalloproteinases (MMPs). This protein participates in a wide variety of cellular functions including lymphocyte activation, recirculation and homing, hematopoiesis, and tumor metastasis. Transcripts for this gene undergo complex alternative splicing that results in many functionally distinct isoforms, however, the full length nature of some of these variants has not been determined. Alternative splicing is the basis for the structural and functional diversity of this protein, and may be related to tumor metastasis. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



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cells, using CD44 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

注意事项 (Note)

For research use only .