— ABLYBIO, Help Your Research

CD44 Rabbit mAb

货号: AAY1430

产品信息

反应	Human,Mouse,Rat,
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:20000-1:50000 **WB:** 1:1000-1:5000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	81kD
实测分子量	81kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.432.
偶联物	Unconjugated
阳性对照	HeLa,HUVEC,Mouse spleen
细胞定位	Cell membrane, Cell projection, microvillus, Secreted
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	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.
基因ID	960
基因名	CD44 LHR MDU2 MDU3 MIC4;CD44;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-s
Swiss	P16070 (https://www.uniprot.org/uniprotkb/P16070/entry)
别名	CD44 LHR MDU2 MDU3 MIC4,CD44,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 antibody,MGC10468 antibody,MIC4 antibody,MUTCH I antibody,MUTCH1 antibody,PGP-1 antibody,PGP-I antibody,PGP1 antibody,Phagocytic glycoprotein 1 antibody,Phagocytic glycoprotein I antibody,Soluble CD44 antibody,Cell surface glycoprotein

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)