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CD74 (YD32647) Rabbit mAb

货号: AYD13402

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF FC
推荐浓度	**WB: 1:1000-1:5000:** **IHC-P: 1:100-1:500:** **ICC/IF: 1:200-1:1000:** **FC: 1:500-1:1000:**
理论分子量	34kDa
实测分子量	37 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60,Mouse thymus
细胞定位	Cell membrane, Endoplasmic reticulum membrane, Golgi apparatus, trans-Golgi network, Endosome, Lysosome, Secreted, Late endosome
纯化	亲和纯化

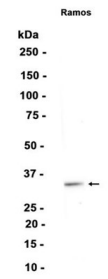
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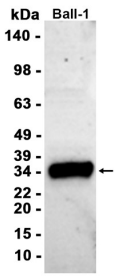
靶点信息

研究背景	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.
基因ID	972
基因名	CD74
Swiss	P04233 (https://www.uniprot.org/uniprotkb/P04233/entry)
别名	CD74 (YD32647),CD74 (YD32647) Rabbit mAb,CD74,HLA-DR antigens-associated invariant chain,Ia antigen-associated invariant chain,DHLAG

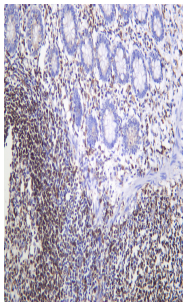
产品验证



Western blot analysis of extracts from Ramos cells using CD74 at 1:1000.



Western blot analysis of extracts from Ball-1 cells using CD74 at 1:1000.



Human appendix was stained with anti-CD74 Rabbit antibody,1:200

实验步骤

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