

产品名称: CD39 Mouse Monoclonal Antibody
产品货号: AMM82064



产品概述 (Summary)

产品名称 (Production Name)	CD39 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
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)	Mouse IgG1
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 PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD39
别名 (Alternative Names)	ENTPD1; SPG64; ATPDase; NTPDase-1
基因 ID (Gene ID)	953.0
蛋白 ID (SwissProt ID)	P49961.Purified recombinant fragment of human CD39 (AA: extra 38-179) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	58kDa

研究背景 (Background)

The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP.

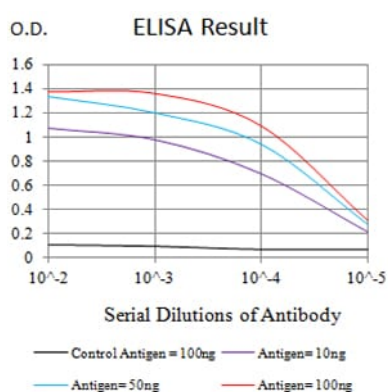
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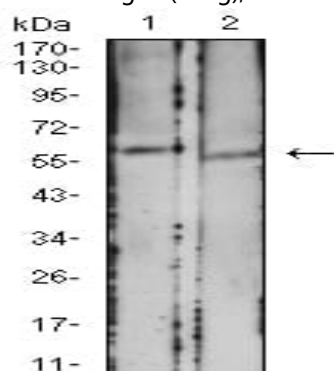
Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene.

研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using CD39 mouse mAb against HCT116 (1) and LOVO (2) cell lysate.

注意事项 (Note)

For research use only .