

产品名称: LRP3 Mouse Monoclonal Antibody
产品货号: AMM82111



产品概述 (Summary)

产品名称 (Production Name)	LRP3 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ICC,ELISA,FC
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)	LRP3
别名 (Alternative Names)	LRP3
基因 ID (Gene ID)	4037.0
蛋白 ID (SwissProt ID)	O75074.Purified recombinant fragment of human LRP3 (AA: extra 43-184) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ICC 1:100-1:500,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	82.9kDa

研究背景 (Background)

LRP3 (LDL Receptor Related Protein 3) is a Protein Coding genewhich may be involved in the internalization of lipophilic

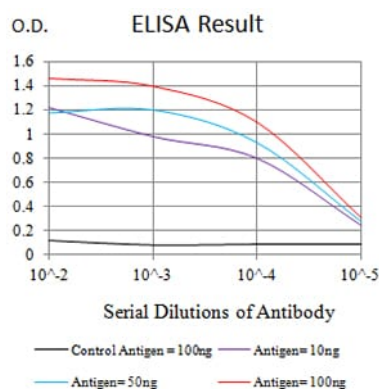
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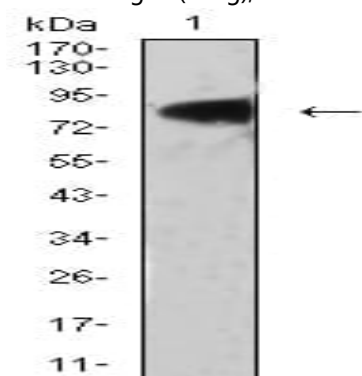
molecules and/or signal transduction. Its precise role is however unclear, since it does not bind to very low density lipoprotein (VLDL) or to LRPAP1 in vitro.

研究领域 (Research Area)

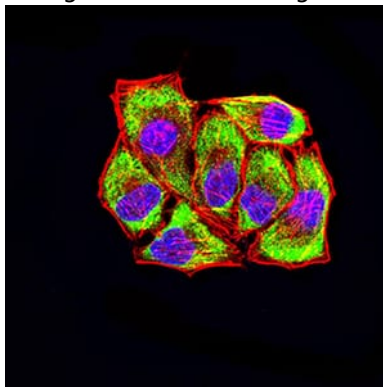
图片 (Image Data)



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

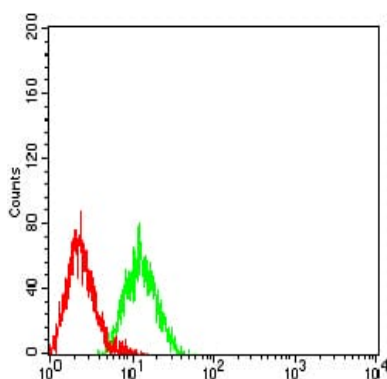


Western blot analysis using LRP3 mouse mAb against PANC-1 (1) cell lysate.



Immunofluorescence analysis of HeLa cells using LRP3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

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Flow cytometric analysis of HL-60 cells using LRP3 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .