

产品名称: ALPG Mouse Monoclonal Antibody
产品货号: AMM82765



产品概述 (Summary)

产品名称 (Production Name)	ALPG Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,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)	ALPG
别名 (Alternative Names)	GCAP; ALPPL; ALPPL2
基因 ID (Gene ID)	251.0
蛋白 ID (SwissProt ID)	P10696.Purified recombinant fragment of human ALPG (AA: 170-285) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	57.3kDa

研究背景 (Background)

There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney

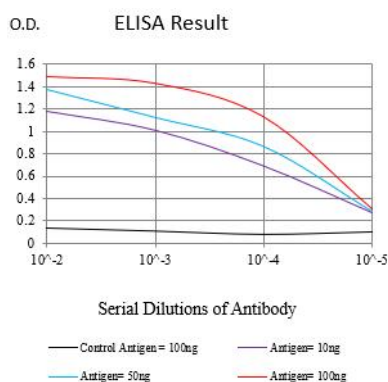
产品名称: ALPG Mouse Monoclonal Antibody
产品货号: AMM82765



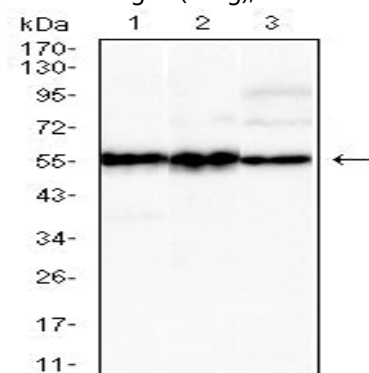
(tissue non-specific). The product of this gene is a membrane bound glycosylated enzyme, localized to testis, thymus and certain germ cell tumors, that is closely related to both the placental and intestinal forms of alkaline phosphatase.

研究领域 (Research Area)

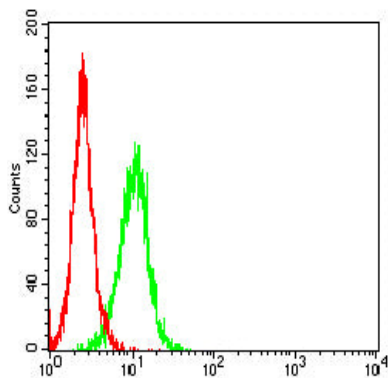
图片 (Image Data)



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

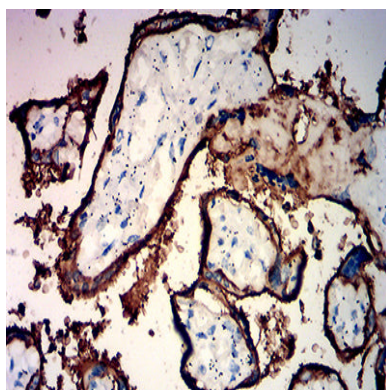


Western blot analysis using ALPG mouse mAb against SK-OV-3 (1), Hela (2), and LOVO (3) cell lysate.



Flow cytometric analysis of U937 cells using ALPG mouse mAb (green) and negative control (red).

产品名称: ALPG Mouse Monoclonal Antibody
产品货号: AMM82765



Immunohistochemical analysis of paraffin-embedded human placenta tissues using ALPG mouse mAb with DAB staining.

注意事项 (Note)

For research use only .