

产品名称: CD229 Rabbit Polyclonal Antibody
产品货号: APRab08291



产品概述 (Summary)

产品名称 (Production Name)	CD229 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	LY9
别名 (Alternative Names)	LY9; CDABP0070; T-lymphocyte surface antigen Ly-9; Cell surface molecule Ly-9; Lymphocyte antigen 9; CD229
基因 ID (Gene ID)	4063.0
蛋白 ID (SwissProt ID)	Q9HBG7.The antiserum was produced against synthesized peptide derived from the Internal region of human LY9. AA range:261-310

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	72kDa

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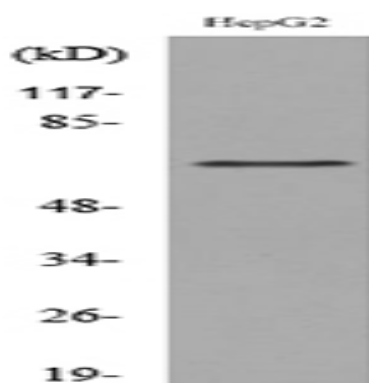
研究背景 (Background)

LY9 belongs to the SLAM family of immunomodulatory receptors (see SLAMF1; MIM 603492) and interacts with the adaptor molecule SAP (SH2D1A; MIM 300490) (Graham et al., 2006 [PubMed 16365421]).[supplied by OMIM, Mar 2008],alternative products:Experimental confirmation may be lacking for some isoforms,function:May participate in adhesion reactions between T lymphocytes and accessory cells by homophilic interaction.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,similarity:Contains 2 Ig-like V-type (immunoglobulin-like) domains.,

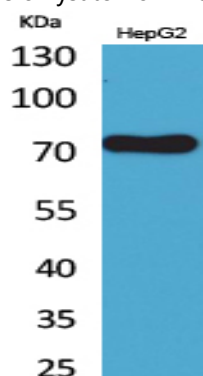
研究领域 (Research Area)

Immunology; Adaptive Immunity; T Cells; CD; B Cells; Stem Cells; Hematopoietic Progenitors; Lymphoid; NK Cell Lineage

图片 (Image Data)

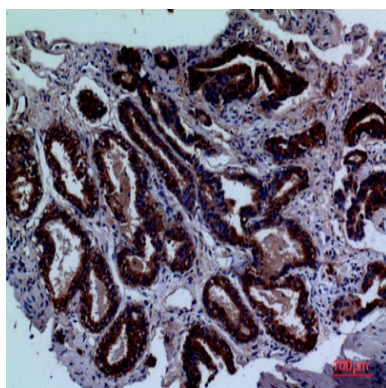


Western blot analysis of lysate from HepG2 cells, using LY9 Antibody.



Western Blot analysis of HepG2 cells using CD229 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

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Immunohistochemical analysis of paraffin-embedded human-prostate-cancer, antibody was diluted at 1:100

注意事项 (Note)

For research use only .