

产品名称: CD5 (phospho Tyr453) Rabbit Polyclonal Antibody
产品货号: AP Rab04406



产品概述 (Summary)

产品名称 (Production Name)	CD5 (phospho Tyr453) 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,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
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)	CD5
别名 (Alternative Names)	CD5; LEU1; T-cell surface glycoprotein CD5; Lymphocyte antigen T1/Leu-1; CD antigen CD5
基因 ID (Gene ID)	921.0
蛋白 ID (SwissProt ID)	P06127.The antiserum was produced against synthesized peptide derived from human CD5 around the phosphorylation site of Tyr453. AA range:421-470

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	40kDa

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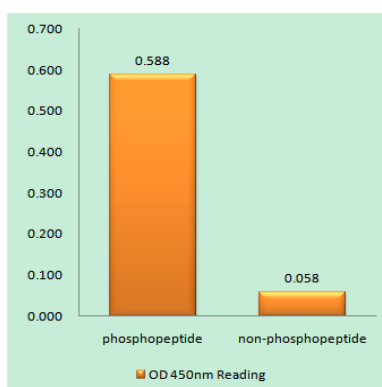
研究背景 (Background)

function: May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2, similarity: Contains 3 SRCR domains, function: May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2, similarity: Contains 3 SRCR domains.

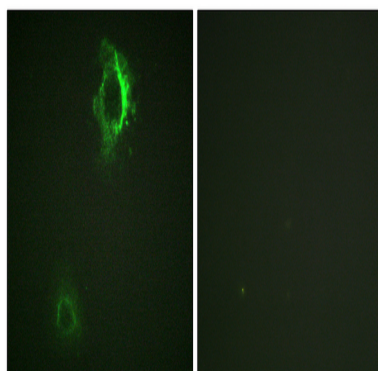
研究领域 (Research Area)

Hematopoietic cell lineage;

图片 (Image Data)

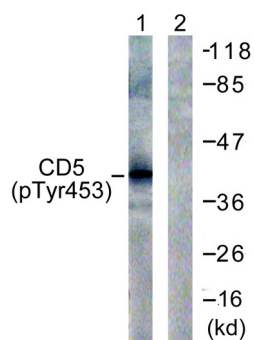


Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using CD5 (Phospho-Tyr453) Antibody



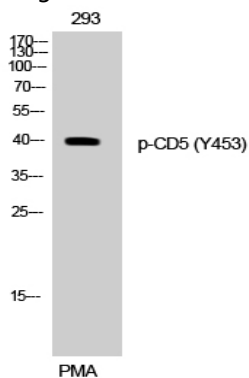
Immunofluorescence analysis of HepG2 cells, using CD5 (Phospho-Tyr453) Antibody. The picture on the right is blocked with the phospho peptide.

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Western blot analysis of lysates from 293 cells treated with PMA 125ng/ml 30', using CD5 (Phospho-Tyr453) Antibody.

The lane on the right is blocked with the phospho peptide.



Western Blot analysis of 293 cells using Phospho-CD5 (Y453) Polyclonal Antibody

注意事项 (Note)

For research use only .