

产品名称: BAM32 Rabbit Polyclonal Antibody
产品货号: APRab07458



产品概述 (Summary)

产品名称 (Production Name)	BAM32 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

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)	DAPP1
别名 (Alternative Names)	DAPP1; BAM32; HSPC066; Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide; hDAPP1; B lymphocyte adapter protein Bam32; B-cell adapter molecule of 32 kDa
基因 ID (Gene ID)	27071.0
蛋白 ID (SwissProt ID)	Q9UN19.The antiserum was produced against synthesized peptide derived from human DAPP1. AA range:105-154

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 1:5000-1:20000
蛋白分子量 (Molecular Weight)	32kDa

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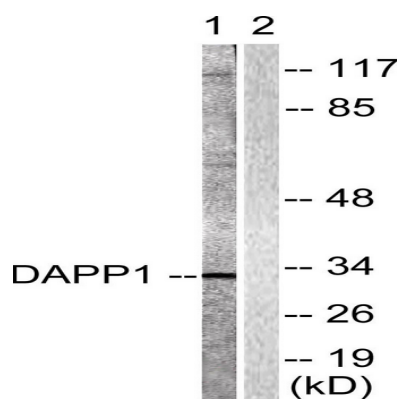
研究背景 (Background)

function: May act as a B-cell-associated adapter that regulates B-cell antigen receptor (BCR)-signaling downstream of PI3K., induction: Upon B-cell activation., PTM: Phosphorylated on tyrosine residues., similarity: Contains 1 PH domain., similarity: Contains 1 SH2 domain., subcellular location: Membrane-associated after cell stimulation leading to its translocation., subunit: Interacts with PtdIns(3,4,5)P3 and PLCG2. In vitro, interacts with PtdIns(3,4)P2., tissue specificity: Highly expressed in placenta and lung, followed by brain, heart, kidney, liver, pancreas and skeletal muscle. Expressed by B-lymphocytes, but not T-lymphocytes or nonhematopoietic cells., function: May act as a B-cell-associated adapter that regulates B-cell antigen receptor (BCR)-signaling downstream of PI3K., induction: Upon B-cell activation., PTM: Phosphorylated on tyrosine residues., similarity: Contains 1 PH domain., similarity: Contains 1 SH2 domain., subcellular location: Membrane-associated after cell stimulation leading to its translocation., subunit: Interacts with PtdIns(3,4,5)P3 and PLCG2. In vitro, interacts with PtdIns(3,4)P2., tissue specificity: Highly expressed in placenta and lung, followed by brain, heart, kidney, liver, pancreas and skeletal muscle. Expressed by B-lymphocytes, but not T-lymphocytes or nonhematopoietic cells.,

研究领域 (Research Area)

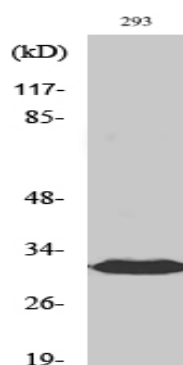
B_Cell_Antigen;

图片 (Image Data)



Western blot analysis of lysates from 293 cells, treated with Insulin 0.01U/ml 2', using DAPP1 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using BAM32 Polyclonal Antibody

注意事项 (Note)

For research use only .