

产品名称: CALL3 Rabbit Polyclonal Antibody
产品货号: APRab07857



产品概述 (Summary)

产品名称 (Production Name)	CALL3 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

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, 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)	CALML3
别名 (Alternative Names)	
基因 ID (Gene ID)	810.0
蛋白 ID (SwissProt ID)	P27482.Synthesized peptide derived from part region of human protein

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	16kDa

研究背景 (Background)

function:May be similar to that of authentic calmodulin and may actually compete with calmodulin by binding, with different affinities, to cellular substrates.,induction:By human beta type transforming growth factor.,miscellaneous:Binds

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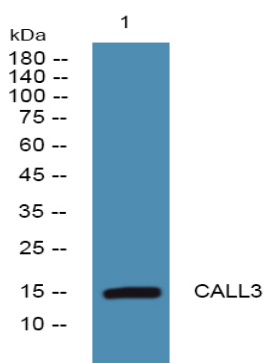


four calcium ions.,similarity:Belongs to the calmodulin family.,similarity:Contains 4 EF-hand domains.,tissue specificity:Expressed in normal mammary, prostate, cervical, and epidermal tissues. It is greatly reduced or undetectable in transformed cells.,function:May be similar to that of authentic calmodulin and may actually compete with calmodulin by binding, with different affinities, to cellular substrates.,induction:By human beta type transforming growth factor.,miscellaneous:Binds four calcium ions.,similarity:Belongs to the calmodulin family.,similarity:Contains 4 EF-hand domains.,tissue specificity:Expressed in normal mammary, prostate, cervical, and epidermal tissues. It is greatly reduced or undetectable in transformed cells.,

研究领域 (Research Area)

Calcium;Phosphatidylinositol signaling system;Oocyte meiosis;Vascular smooth muscle contraction;Long-term potentiation;Neurotrophin;Olfactory transduction;Insulin_Receptor;GnRH;Melanogenesis;Alzheimer's disease;Glioma;

图片 (Image Data)



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night

注意事项 (Note)

For research use only .