

产品名称: Annexin III Rabbit Polyclonal Antibody
产品货号: AP Rab06923



产品概述 (Summary)

产品名称 (Production Name)	Annexin III 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)	ANXA3 ANXA3; ANX3; Annexin A3; 35-alpha calcimedlin; Annexin III; Annexin-3;
别名 (Alternative Names)	Inositol 1; 2-cyclic phosphate 2-phosphohydrolase; Lipocortin III; Placental anticoagulant protein III; PAP-III
基因 ID (Gene ID)	306.0
蛋白 ID (SwissProt ID)	P12429.The antiserum was produced against synthesized peptide derived from human Annexin III. AA range:15-64

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 1:5000-1:10000
蛋白分子量 (Molecular Weight)	36kDa

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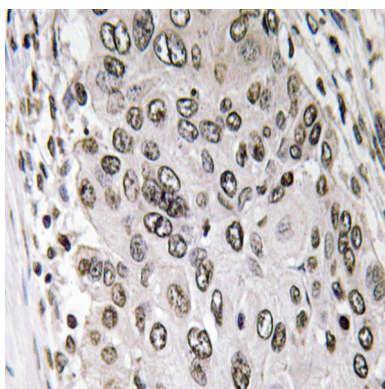


研究背景 (Background)

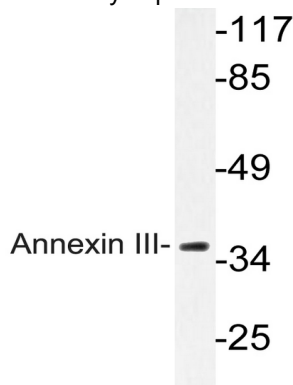
This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation. [provided by RefSeq, Jul 2008],domain:A pair of annexin repeats may form one binding site for calcium and phospholipid.,function:Inhibitor of phospholipase A2, also possesses anti-coagulant properties. Also cleaves the cyclic bond of inositol 1,2-cyclic phosphate to form inositol 1-phosphate.,similarity:Belongs to the annexin family.,similarity:Contains 4 annexin repeats.,

研究领域 (Research Area)

图片 (Image Data)

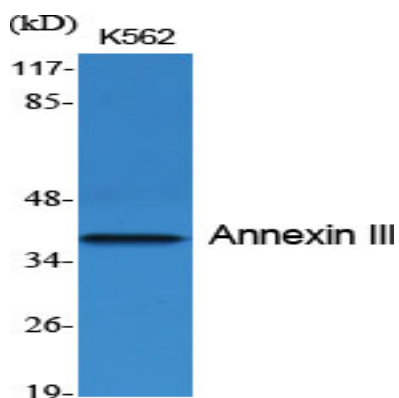


Immunohistochemistry analysis of Annexin III antibody in paraffin-embedded human lung carcinoma tissue.

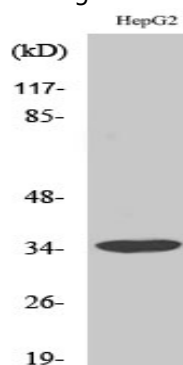


Western blot analysis of lysate from HepG2 cells, using Annexin III antibody.

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Western Blot analysis of various cells using Annexin III Polyclonal Antibody diluted at 1: 2000



Western Blot analysis of HepG2 cells using Annexin III Polyclonal Antibody diluted at 1: 2000

注意事项 (Note)

For research use only .