

产品名称: Alpha-protein Kinase 2 Rabbit Polyclonal Antibody
产品货号: APRab06805



产品概述 (Summary)

产品名称 (Production Name)	Alpha-protein Kinase 2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	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)	ALPK2
别名 (Alternative Names)	ALPK2; HAK; Alpha-protein kinase 2; Heart alpha-protein kinase
基因 ID (Gene ID)	115701.0
蛋白 ID (SwissProt ID)	Q86TB3. The antiserum was produced against synthesized peptide derived from human ALPK2. AA range: 1741-1790

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	

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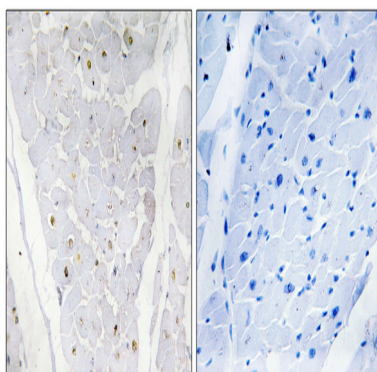


研究背景 (Background)

function: Kinases that recognize phosphorylation sites in which the surrounding peptides have an alpha-helical conformation., similarity: Belongs to the protein kinase superfamily. Alpha-type protein kinase family. ALPK subfamily., similarity: Contains 1 alpha-type protein kinase domain., similarity: Contains 1 Ig-like (immunoglobulin-like) domain., function: Kinases that recognize phosphorylation sites in which the surrounding peptides have an alpha-helical conformation., similarity: Belongs to the protein kinase superfamily. Alpha-type protein kinase family. ALPK subfamily., similarity: Contains 1 alpha-type protein kinase domain., similarity: Contains 1 Ig-like (immunoglobulin-like) domain.,

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human heart , using ALPK2 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

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