

产品名称: Integrin β 5 Rabbit Polyclonal Antibody
产品货号: APRab12682



产品概述 (Summary)

产品名称 (Production Name)	Integrin β 5 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,Monkey

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)	ITGB5
别名 (Alternative Names)	ITGB5; Integrin beta-5
基因 ID (Gene ID)	3693.0
蛋白 ID (SwissProt ID)	P18084.The antiserum was produced against synthesized peptide derived from human Integrin beta5. AA range:721-770

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	88kDa

研究背景 (Background)

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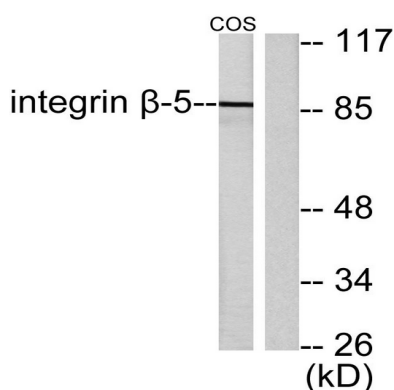


function: Integrin α -V/ β -5 is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand., similarity: Belongs to the integrin β chain family., similarity: Contains 1 PSI domain., similarity: Contains 1 VWFA domain., subunit: Heterodimer of an α and a β subunit. β -5 associates with α -V., function: Integrin α -V/ β -5 is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand., similarity: Belongs to the integrin β chain family., similarity: Contains 1 PSI domain., similarity: Contains 1 VWFA domain., subunit: Heterodimer of an α and a β subunit. β -5 associates with α -V.,

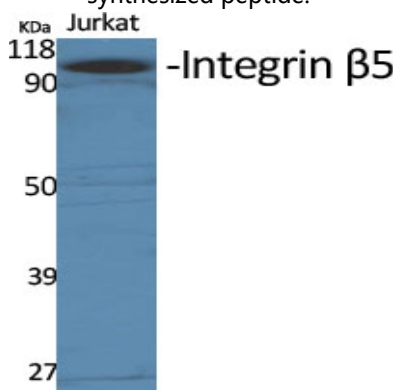
研究领域 (Research Area)

Focal adhesion; ECM-receptor interaction; Regulates Actin and Cytoskeleton; Hypertrophic cardiomyopathy (HCM); Arrhythmogenic right ventricular cardiomyopathy (ARVC); Dilated cardiomyopathy;

图片 (Image Data)



Western blot analysis of lysates from COS7 cells, using Integrin β 5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using Integrin β 5 Polyclonal Antibody diluted at 1: 1000

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Western Blot analysis of COS7 cells using Integrin β 5 Polyclonal Antibody diluted at 1: 1000

注意事项 (Note)

For research use only .