

产品名称: ACVR1B Rabbit Monoclonal Antibody
产品货号: AMRe84345



产品概述 (Summary)

产品名称 (Production Name)	ACVR1B Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
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)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ACVR1B
别名 (Alternative Names)	ACTR-IB; ACV1B ACVR1B ACVRLK4; SKR2;;ACVR1B
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P36896.A synthesized peptide derived from human ACVR1B

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 57 kDa ; Observed MW: 52 kDa

研究背景 (Background)

Transmembrane serine/threonine kinase activin type-1 receptor forming an activin receptor complex with activin receptor

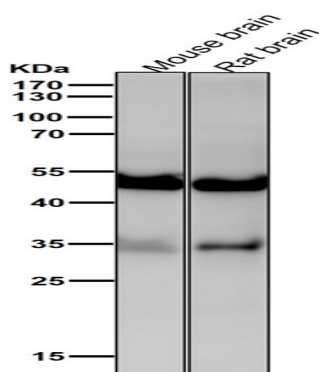
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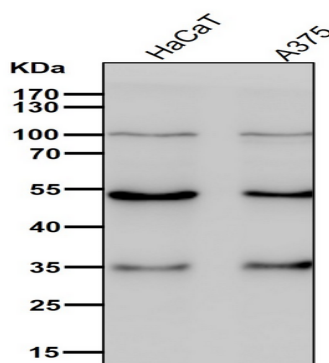
type-2 (ACVR2A or ACVR2B). Transduces the activin signal from the cell surface to the cytoplasm and is thus regulating a many physiological and pathological processes including neuronal differentiation and neuronal survival, hair follicle development and cycling, FSH production by the pituitary gland, wound healing, extracellular matrix production, immunosuppression and carcinogenesis.

研究领域 (Research Area)

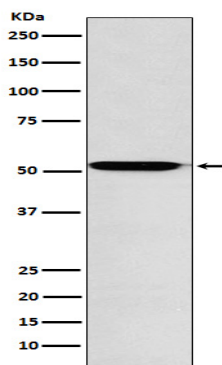
图片 (Image Data)



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Western blot analysis of ACVR1B expression in U87-MG cell lysate.

注意事项 (Note)

For research use only .