

产品名称: Integrin beta 6 Rabbit Monoclonal Antibody
产品货号: AMRe85719



产品概述 (Summary)

产品名称 (Production Name)	Integrin beta 6 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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 TBS 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)	Integrin beta 6
别名 (Alternative Names)	AI1H; Integrin beta-6
基因 ID (Gene ID)	3694.0
蛋白 ID (SwissProt ID)	P18564.A synthetic peptide of human ITGB6

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 86 kDa; Observed MW: 86 kDa

研究背景 (Background)

This gene encodes a protein that is a member of the integrin superfamily. Members of this family are adhesion receptors

产品名称: Integrin beta 6 Rabbit Monoclonal Antibody
产品货号: AMRe85719

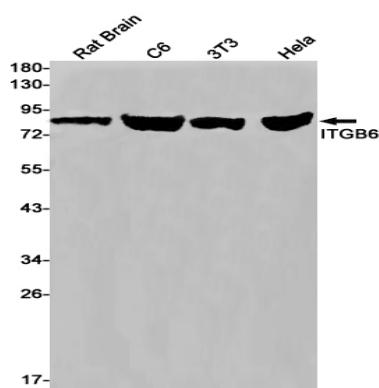


that function in signaling from the extracellular matrix to the cell. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. The encoded protein forms a dimer with an alpha v chain and this heterodimer can bind to ligands like fibronectin and transforming growth factor beta 1. Alternate splicing results in multiple transcript variants.

研究领域 (Research Area)

PI3K-Akt signaling pathway

图片 (Image Data)



Western blot analysis of ITGB6 in rat Brain, C6, 3T3, HeLa lysates using Integrin beta 6 antibody.

注意事项 (Note)

For research use only .