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Integrin α6 Rabbit mAb

货号: AAY2067

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:100-1:400 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	127kD
实测分子量	127kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1069.
偶联物	Unconjugated
阳性对照	U-251MG,Mouse lung,Mouse heart,Rat kidney
细胞定位	Cell membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric in tegral membrane proteins composed of an alpha chain and a beta chain that function in cell surface adhe sion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy ch ains that comprise the alpha 6 subunit. This subunit may associate with a beta 1 or beta 4 subunit to for m an integrin that interacts with extracellular matrix proteins including members of the laminin family. Th e alpha 6 beta 4 integrin may promote tumorigenesis, while the alpha 6 beta 1 integrin may negatively r egulate erbB2/HER2 signaling. Alternative splicing results in multiple transcript variants.
基因ID	3655
基因名	ITGA6;Integrin alpha-6;ITGA6;Integrin alpha-6;CD49 antigen-like family member F;VLA-6;CD49f
Swiss	P23229 (https://www.uniprot.org/uniprotkb/P23229/entry)
别名	ITGA6;Integrin alpha-6;ITGA6;Integrin alpha-6;CD49 antigen-like family member F;VLA-6;CD49f

产品验证

实验步骤

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