

Cleaved Integrin $\alpha 6$ LC (Glu942)Antibody

货号: AYP6555

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	106kDa/119kDa/121kDa/122kDa/124kDa/126kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,Mouse lung,Mouse heart,Rat kidney
细胞定位	Cell membrane,Lipid-anchor,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Cleaved Integrin $\alpha 6$ LC (Glu942)Antibody.
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靶点信息

研究背景	The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain that function in cell surface adhesion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha 6 subunit. This subunit may associate with a beta 1 or beta 4 subunit to form an integrin that interacts with extracellular matrix proteins including members of the laminin family. The alpha 6 beta 4 integrin may promote tumorigenesis, while the alpha 6 beta 1 integrin may negatively regulate erbB2/HER2 signaling. Alternative splicing results in multiple transcript variants.
基因ID	3655
基因名	ITGA6

Swiss	P23229
别名	CD49f;ITGA6B;VLA-6;Integrin alpha 6;ITGA6

产品验证

实验步骤

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