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Integrin alpha V (YD11605) Rabbit mAb

货号: AYD11962

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF IP
推荐浓度	
理论分子量	116kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,NIH/3T3,C6
细胞定位	Cell membrane, Cell junction, focal adhesion
纯化	亲和纯化

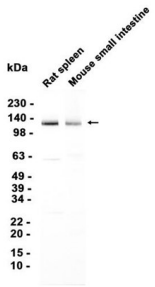
抗原信息

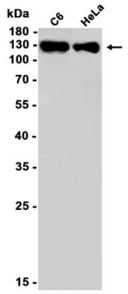
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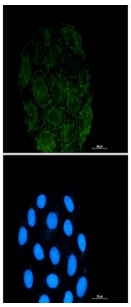
靶点信息

研究背景	The product of this gene belongs to the integrin alpha chain family. Integrins are heterodimeric integral membrane proteins composed of an alpha subunit and a beta subunit that function in cell surface adhesion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha V subunit. This subunit associates with beta 1, beta 3, beta 5, beta 6 and beta 8 subunits. The heterodimer consisting of alpha V and beta 3 subunits is also known as the vitronectin receptor. This integrin may regulate angiogenesis and cancer progression. Alternative splicing results in multiple transcript variants. Note that the integrin alpha 5 and integrin alpha V subunits are encoded by distinct genes.
基因ID	3685
基因名	ITGAV
Swiss	P06756 (https://www.uniprot.org/uniprotkb/P06756/entry)
别名	Integrin alpha V (YD11605),Integrin alpha V (YD11605) Rabbit mAb,ITGAV,Vitronectin receptor,Vitronectin receptor subunit alpha,MSK8

产品验证







实验步骤

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