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Integrin alpha V (YD11684) Rabbit mAb

货号: AYD13285

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
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

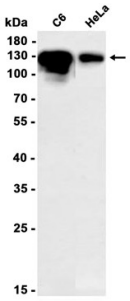
抗原信息

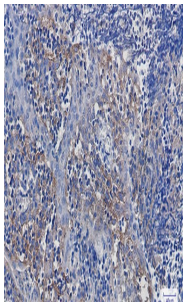
抗原信息	

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 (YD11684),Integrin alpha V (YD11684) Rabbit mAb,ITGAV,Vitronectin receptor,Vitronectin receptor subunit alpha,MSK8

产品验证





实验步骤

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