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# Integrin $\beta$ 1 Antibody

货号: **AYP4666**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	87kDa/88kDa/91kDa
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	A-431,U-87MG
细胞定位	Cell junction,Cell membrane,Cell projection,Cleavage furrow,Melanosome,Recycling endosome,Single-pass type I membrane protein,invadopodium membrane,lamellipodium,ruffle membrane,ruffle,sarcolemma
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human Integrin $\beta$ 1.
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## 靶点信息

研究背景	Integrins are heterodimeric proteins made up of alpha and beta subunits. At least 18 alpha and 8 beta subunits have been described in mammals. Integrin family members are membrane receptors involved in cell adhesion and recognition in a variety of processes including embryogenesis, hemostasis, tissue repair, immune response and metastatic diffusion of tumor cells. This gene encodes a beta subunit. Multiple alternatively spliced transcript variants which encode different protein isoforms have been found for this gene.
基因ID	3688
基因名	ITGB1
Swiss	P05556 ( <a href="https://www.uniprot.org/uniprotkb/P05556/entry">https://www.uniprot.org/uniprotkb/P05556/entry</a> )
别名	CD29,FNRB,GPIIA,MDF2,MSK12,VLA-BETA,VLAB,Integrin beta 1,ITGB1,Integrin $\beta$ 1,Integrin $\beta$ 1 Antibody,Fibronectin receptor subunit beta,Glycoprotein IIa,VLA-4 subunit beta

### 产品验证

### 实验步骤

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