

IGFBP4 Rabbit pAb

货号: **AYP17890**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:200
理论分子量	17kDa/27kDa
实测分子量	17kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,SW480
细胞定位	Secreted
纯化	Affinity purification

抗原信息

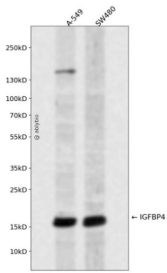
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 22-258 of human IGFBP 4 (NP_001543.2).
序列	DEAIHCPPCSEELKARCRPPVVGCEELVREPGCGCCATCALGLGMPGCVYTPRCGSLRCYPPRGVEKPLHTLMHGQGVCME ELAEIEAIQESLQPSDKDEGDHPNNSFSPCSAHDRRCLQKHFAKIRDRSTSGGKMKVNGAPREDARPVPPQGSCQSELHR ALERLAASQSRTHEDLYIIPNCDNRNGNFHPKQCHPALDGQRGKWCVDKRTGVKLPGGLEPKGELDCHQLADSFRE

靶点信息

研究背景	This gene is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a thyroglobulin type-I domain. The protein binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma in both glycosylated and non-glycosylated forms. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors.
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基因ID	3487
基因名	IGFBP4
Swiss	P22692
别名	IGFBP4;BP-4;HT29-IGFBP;IBP4;IGFBP-4

产品验证



Western blot analysis of IGFBP4 expressed in A-549,SW480 using IGFBP4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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