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ACVL1 Antibody

货号: **AYP5114**

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 ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
理论分子量	56kDa
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	SH-SY5Y,HL-60,MCF7,Jurkat,Mouse lung,Mouse heart,Mouse liver,Rat brain
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human ACVL1.
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靶点信息

研究背景	This gene encodes a type I cell-surface receptor for the TGF-beta superfamily of ligands. It shares with other type I receptors a high degree of similarity in serine-threonine kinase subdomains, a glycine- and serine-rich region (called the GS domain) preceding the kinase domain, and a short C-terminal tail. The encoded protein, sometimes termed ALK1, shares similar domain structures with other closely related ALK or activin receptor-like kinase proteins that form a subfamily of receptor serine/threonine kinases. Mutations in this gene are associated with hemorrhagic telangiectasia type 2, also known as Rendu-Osler-Weber syndrome 2.
基因ID	94
基因名	ACVRL1
Swiss	P37023 (https://www.uniprot.org/uniprotkb/P37023/entry)
别名	ACVRL1,ACVRLK1,ALK-1,ALK1,HHT,HHT2,ORW2,SKR3,TSR-I,ACVL1 Antibody,Activin receptor-like kinase 1, Serine/threonine-protein kinase receptor R3,TGF-B superfamily receptor type I,ACVL1

产品验证

实验步骤

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