

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat ACVRL1 Polyclonal Antibody

多克隆抗体

产品货号: PA06331

第三版

描述: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.ACVRL1 (Activin A Receptor Like Type 1) is a Protein Coding gene. Diseases associated with ACVRL1 include Telangiectasia, Hereditary Hemorrhagic, Type 2 and Acvrl1-Related Hereditary Hemorrhagic Telangiectasia. Among its related pathways are DREAM Repression and Dynorphin Expression and ERK Signaling. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is ACVR1.

抗原:Synthesized peptide derived from the N-terminal region of human ALK-1.

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5μg/ml.

特异性:

1/1