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Anti-Human/Mouse/Rat ACVRL1 Polyclonal Antibody

多克隆抗体

产品货号: PA03244

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 Internal 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:** WB 1 ~ 5 μg/ml.

**特异性:**