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Anti-Human/Mouse/Rat TIE1 Polyclonal Antibody

多克隆抗体

产品货号: PA06024

第三版

描述: This gene encodes a member of the tyrosine protein kinase family. The encoded protein plays a critical role in angiogenesis and blood vessel stability by inhibiting angiopoietin 1 signaling through the endothelial receptor tyrosine kinase Tie2. Ectodomain cleavage of the encoded protein relieves inhibition of Tie2 and is mediated by multiple factors including vascular endothelial growth factor. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. TIE1 (Tyrosine Kinase With Immunoglobulin Like And EGF Like Domains 1) is a Protein Coding gene. Among its related pathways are GPCR Pathway and MAPK Signaling: Mitogen Stimulation Pathway. 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 TEK.

抗原: Synthesized peptide derived from the Internal region of human Tie-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 μ g/ml.

特异性: Specifically expressed in developing vascular endothelial cells.