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TIE2 (Phospho-Tyr992) Antibody

货号: AYP4484

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500 - 1:2000 **IHC 1:50-1:200, IF/ICC 1:100-1:500:**
理论分子量	109kDa/121kDa/125kDa
实测分子量	126KD-160kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HUVEC
细胞定位	Cell junction,Cell membrane,Cytoplasm,Secreted,Single-pass type I membrane protein,cytoskeleton,focal adhesion
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human TIE2 (Phospho-Tyr992).

靶点信息

研究背景	This gene encodes a receptor that belongs to the protein tyrosine kinase Tie2 family. The encoded protein possesses a unique extracellular region that contains two immunoglobulin-like domains, three epidermal growth factor (EGF)-like domains and three fibronectin type III repeats. The ligand angiopoietin-1 binds to this receptor and mediates a signaling pathway that functions in embryonic vascular development. Mutat ions in this gene are associated with inherited venous malformations of the skin and mucous membrane s. Alternative splicing results in multiple transcript variants. Additional alternatively spliced transcript vari ants of this gene have been described, but their full-length nature is not known.
基因ID	7010
基因名	TEK
Swiss	Q02763 (https://www.uniprot.org/uniprotkb/Q02763/entry)
别名	TEK,CD202B,GLC3E,TIE-2,TIE2,VMCM,VMCM1,TIE2 (Phospho-Tyr992) Antibody,Endothelial tyrosine kinase, Tunica interna endothelial cell kinase,Tyrosine kinase with Ig and EGF homology domains-2,Tyrosine-prote in kinase receptor TEK,Tyrosine-protein kinase receptor TIE-2,p140 TEK

产品验证

实验步骤

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