

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FLT4 RABBIT PAB

货号: S222846

产品全名: FLT4 兔多抗

基因符号 PCL; FLT41; LMPH1A; VEGFR3

UNIPROT ID: P35916 (Gene Accession - NP_891555)

背景: This gene encodes a tyrosine kinase receptor for vascular endothelial growth factors C and D. The protein is thought to be involved in lymphangiogenesis and maintenance of the lymphatic endothelium. Mutations in this gene cause hereditary lymphedema type IA. Tyrosine-protein kinase that acts as a cell-surface receptor for VEGFC and VEGFD, and plays an essential role in adult lymphangiogenesis and in the development of the vascular network and the cardiovascular system during embryonic development. Promotes proliferation, survival and migration of endothelial cells, and regulates angiogenic sprouting.

抗原: Synthetic peptide of human FLT4

经过测试的应用: ELISA, IF

推荐稀释比: ELISA: 5000-60000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium

Azide and 40% glycerol

研究领域: Signal Transduction, Epigenetics and Nuclear Signaling,

Cardiovascular, Cancer

储存和运输: Store at -20°C. Avoid repeated freezing and thawing