

Flt3/CD135 (18W14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01819

Product information

产品货号	UZ-MA01819
别名	FLK2; STK1; CD135; FLK-2
产品名称	Flt3/CD135 (18W14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	FCM
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human Flt3/CD135
稀释度	FCM 1:20-1:50
预测分子量	113kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a class III receptor tyrosine kinase that regulates hematopoiesis. This receptor is activated by binding of the fms-related tyrosine kinase 3 ligand to the extracellular domain, which induces homodimer formation in the plasma membrane leading to autophosphorylation of the receptor. The activated receptor kinase subsequently phosphorylates and activates multiple cytoplasmic effector molecules in pathways involved in apoptosis, proliferation, and differentiation of hematopoietic cells in bone marrow. Mutations that result in the constitutive activation of this receptor result in acute myeloid leukemia and acute lymphoblastic leukemia. [provided by RefSeq, Jan 2015]
纯化	Affinity Purification
Uniprot ID	P36888
Clonality	Monoclonal