

兔抗 FLT3 多克隆抗体

中文名称：兔抗 FLT3 多克隆抗体

英文名称：Anti-FLT3 rabbit polyclonal antibody

别名：FLK2; STK1; CD135; FLK-2

相关类别：一抗

抗原：FLT3

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

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.

Applications:	ELISA, WB, IHC
Name of antibody:	FLT3
Immunogen:	Fusion protein of human FLT3
Full name:	fms related tyrosine kinase 3
Synonyms:	FLK2; STK1; CD135; FLK-2
SwissProt:	P36888
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	113 kDa
WB Positive control:	231 cell lysate
WB Recommended dilution:	500-2000



