

兔抗 LAT(Ab-255) 多克隆抗体

中文名称: 兔抗 LAT(Ab-255) 多克隆抗体

英文名称: Anti-LAT(Ab-255) rabbit polyclonal antibody

别 名: LAT1; pp36

储 存: 冷冻(-20℃) 避光

抗 原: LAT(Ab-255)

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Required for TCR (T-cell antigen receptor)- and pre-TCR-me diated signaling, both in mature T-cells and during their de velopment. Involved in FCGR3 (low affinity immunoglobulin gamma Fc region receptor III)-mediated signaling in natural killer cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells. Couples activatio n of these receptors and their associated kinases with distal intracellular events such as mobilization of intracellular calci um stores, PKC activation, MAPK activation or cytoskeletal r eorganization through the recruitment of PLCG1, GRB2, GRA P2, and other signaling molecules.



Applications:	WB
Name of antibody:	LAT(Ab-255)
Immunogen:	Synthesized non-phosphopeptide derived from human LAT around the phosphorylation site of tyrosine 255.
Full name:	linker for activation of T cells
Synonyms:	LAT1; pp36
SwissProt:	O43561
WB Predicted band size:	28 kDa
WB Positive control:	293 cells lysate
WB Recommended dilution:	500-3000

