

兔抗 CD3E 多克隆抗体

中文名称: 兔抗 CD3E 多克隆抗体

英文名称: Anti-CD3E rabbit polyclonal antibody

别名: T3E; TCRE; FLJ18683

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: CD3E

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is the CD3-epsilon polypeptide, which together with CD3-gamma, -delta and -zeta, and the T-cell receptor alpha/beta and gamma/delta heterodimers, forms the T-cell receptor-CD3 complex. This complex plays an important role in coupling antigen recognition to several intracellular signal-transduction pathways. The genes encoding the epsilon, gamma and delta polypeptides are located in the same cluster on chromosome 11. The epsilon polypeptide plays an essential role in T-cell development. Defects in this gene cause immunodeficiency. This gene has also been linked to a susceptibility to type I diabetes in women.
Applications:	WB

Name of antibody:	CD3E
Immunogen:	Synthetic peptide of human CD3E
Full name:	CD3e molecule, epsilon (CD3-TCR complex)
Synonyms :	T3E; TCRE; FLJ18683
SwissProt:	P07766
WB Predicted band size:	23 kDa
WB Positive control:	Molt4 and Jurkat cells
WB Recommended dilution:	500-1000

