

## 小鼠抗 CD3E 单克隆抗体

- 中文名称: 小鼠抗 CD3E 单克隆抗体
- 英文名称: Anti-CD3E mouse monoclonal antibody
- 别 名: IMD18; T3E; TCRE
- 抗 原: CD3E
- 储 存:冷冻(-20℃) 避光
- 宿 主: Mouse
- 反应种属: Human, Dog, Monkey
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

## 技术规格

Background:	The protein encoded by this gene is the CD3-epsilon p olypeptide, which together with CD3-gamma, -delta and -zeta, and the T-cell receptor alpha/beta and gamma/de Ita heterodimers, forms the T-cell receptor-CD3 complex . This complex plays an important role in coupling antig en recognition to several intracellular signal-transduction pathways. The genes encoding the epsilon, gamma and delta polypeptides are located in the same cluster on c hromosome 11. The epsilon polypeptide plays an essent ial role in T-cell development. Defects in this gene caus e immunodeficiency. This gene has also been linked to a susceptibility to type I diabetes in women. [provided by RefSeq, Jul 2008].
Applications:	WB, IHC, IF



## 全国订货电话 4008-723-722

Name of antibody:	CD3E
Immunogen:	Fusion protein of human CD3E
Full name:	CD3e molecule, epsilon (CD3-TCR complex) (CD3E)
Synonyms:	IMD18; T3E; TCRE
SwissProt:	P07766
IHC positive control:	human liver tissue and human lymphoma tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	23 kDa
WB Positive control:	COS7, Jurkat, MDCK cell lysates
WB Recommended dilution:	200-1000