

## 兔抗 CD3D 多克隆抗体

中文名称：兔抗 CD3D 多克隆抗体

英文名称：Anti-CD3D rabbit polyclonal antibody

别名：CD3D; CD3-DELTA; T3

相关类别：一抗

储存：冷冻 (-20℃) 避光

宿主：Rabbit

抗原：CD3D

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 part of the T-cell receptor/CD3 complex (TCR/CD3 complex) and is involved in T-cell development and signal transduction. The encoded membrane protein represents the delta subunit of the CD3 complex, and along with four other CD3 subunits, binds either TCR alpha/beta or TCR gamma/delta to form the TCR/CD3 complex on the surface of T-cells. Defects in this gene are a cause of severe combined immunodeficiency autosomal recessive T-cell-negative/B-cell-positive/NK-cell-positive (SCIDBNK). Two transcript variants encoding different isoforms have been found for this gene. Other variants may also exist, but the full-length natures of their transcripts has yet to be defined.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	CD3D
<b>Immunogen:</b>	Fusion protein of human CD3D
<b>Full name:</b>	CD3d molecule, delta (CD3-TCR complex)
<b>Synonyms :</b>	CD3D; CD3-DELTA; T3
<b>SwissProt:</b>	P04234
<b>WB Predicted band size:</b>	19 kDa
<b>WB Positive control:</b>	Jurkat and HuT-78 cells
<b>WB Recommended dilution:</b>	500-2000

