

CD3D (15F1) Rabbit Monoclonal Antibody

Catalog# UZ-MA00768

Product information

产品货号	UZ-MA00768
别名	T3D; IMD19; CD3-DELTA
产品名称	CD3D (15F1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human CD3D
稀释度	WB 1:1000, IHC-P/IF-P 1:100-1:200, IF-ICC 1:200-1:1000, FCM 1:20-1:50, IP 1:100
参考分子量	23kDa
预测分子量	19kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 nature of their transcripts has yet to be defined. [provided by RefSeq, Feb 2009]
纯化	Affinity Purification
Uniprot ID	P04234
Clonality	Monoclonal