

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD3 Delta



Numéro de catalogue: 60194-1-Ig

Informations de base

Numéro de catalogue: 60194-1-Ig	Numéro d'acquisition GenBank: BC070321	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1400 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 915	CloneNo.: 3A12H2
Hôte: Mouse	Nom complet: CD3d molecule, delta (CD3-TCR complex)	Dilutions recommandées: WB 1:500-1:2000
Isotype: IgG1	MW calculé 171 aa, 19 kDa	
Immunogen Catalog Number: AG10207	MW observés: 25 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules Jurkat,
Spécificité de l'espèce: Humain, souris	

Informations générales

CD3 is a complex of proteins that directly associates with the T cell receptor (TCR). The TCR/CD3 complex of T-lymphocytes consists of either a TCR alpha/beta or TCR gamma/delta heterodimer coexpressed at the cell surface with the invariant subunits of CD3 labeled gamma, delta, epsilon, zeta, and eta. The TCR recognizes antigens bound to major histocompatibility complex (MHC) molecules. TCR-mediated peptide-MHC recognition is transmitted to the CD3 complex, leading to the intracellular signal transduction. CD3 is considered to be a pan-T cell marker for detection of normal and neoplastic T cells.

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

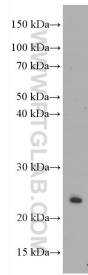
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



jurkat cells were subjected to SDS PAGE followed by western blot with 60194-1-ig (CD3 delta antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.