

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-IL-2RG



Numéro de catalogue: 27377-1-AP

Informations de base

Numéro de catalogue: 27377-1-AP	Numéro d'acquisition GenBank: BC014972	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 450 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 3561	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: interleukin 2 receptor, gamma (severe combined immunodeficiency)	
Isotype: IgG	MW calculé: 369 aa, 42 kDa	
Immunogen Catalog Number: AG26388	MW observés: 64-70 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules Jurkat, cellules K-562, cellules Raji
Spécificité de l'espèce: Humain	

Informations générales

The interleukin-2 receptor (IL-2R) is a heterotrimeric receptor consisting of three subunits, alpha (IL2RA), beta (IL2RB), and gamma (IL2RG). IL2RG, also known as CD132, is an important signaling component of many interleukin receptors, including those of interleukin -2, -4, -7 and -21, and is thus referred to as the common gamma chain. Mutations in the gene of IL2RG cause X-linked severe combined immunodeficiency (XSCID), as well as X-linked combined immunodeficiency (XCID), a less severe immunodeficiency disorder.

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.**

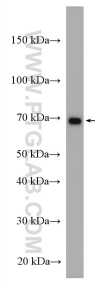
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Jurkat cells were subjected to SDS PAGE followed by western blot with 27377-1-AP (IL2RG antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.