

À des fins de recherche uniquement

Anticorps Monoclonal anti-IL-7

Numéro de catalogue: 60206-1-Ig **3 Publications**



Informations de base

Numéro de catalogue: 60206-1-Ig	Numéro d'acquisition GenBank: BC047698	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1100 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 3574	CloneNo.: 5D5G7
Hôte: Mouse	Nom complet: interleukin 7	
Isotype: IgG2b	MW calculé: 20 kDa	
Immunogen Catalog Number: AG16314		

Applications

Applications testées:
ELISA

Demandes citées:
IF, WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain

Informations générales

Interleukin-7 (IL7) is a cytokine important for B and T cell development. IL7 plays an active role in the development, survival, maintaining and restoring homeostasis of mature T lymphocytes. It is also a key regulator of the commitment, survival, proliferation and maturation of B cells during development. Furthermore, IL7 can improve the antiviral function and expansion of natural killer (NK) cells and regulate the development and differentiation of dendritic cells. IL7 has also been reported as a regulator of the development of central nervous system and myogenesis and skeletal muscle cell migration.

Publications notables

Autrice	Pubmed ID	Journal	Application
Xuguang Chen	31078730	Free Radic Biol Med	
Min A Seol	31061414	Sci Rep	WB,IF
Chongxu Zhang	32350353	Sci Rep	WB

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:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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