

À des fins de recherche uniquement

Anticorps Monoclonal anti-IL-11

Numéro de catalogue: 68135-1-Ig



Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
68135-1-Ig	BC012506	Purification par protéine A
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul , Concentration: 1000 µg/ml by Nanodrop;	3589	1F3A12
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	interleukin 11	WB 1:5000-1:50000
Isotype:	MW calculé	
IgG2b	199 aa, 21 kDa	
Immunogen Catalog Number:	MW observés:	
AG11199	21 kDa	

Applications

Applications testées:	Contrôles positifs:
WB, ELISA	WB : Saos-2 supernatant cells,
Spécificité de l'espèce:	
Humain	

Informations générales

Interleukin-11 (IL-11) is a member of the glycoprotein-130 (GP-130) cytokines that utilizes the GP-130 signaling pathway shared by other cytokines of the same family. The most well-known role of IL-11 is in hematopoiesis because it promotes megakaryocytopoiesis, erythropoiesis, and thrombopoiesis. In recognition of these properties, human IL-11 recombinant protein (rhIL-11) is used clinically for treating chemotherapy-induced thrombocytopenia. IL-11 has extensive immunomodulatory effects, both anti- and proinflammatory.

Stockage

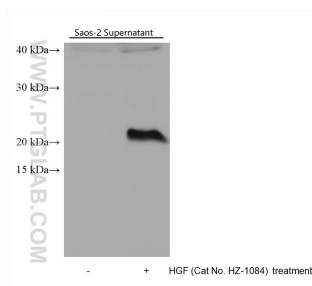
Stockage:
Stocker à -20 °C.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** 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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Données de validation sélectionnées



Saso-2 cell supernatant (cells stimulated with 500ng/mL HGF for 4 days) were subjected to SDS PAGE followed by western blot with 68135-1-Ig (IL-11 antibody) at dilution of 1:12000 incubated at room temperature for 1.5 hours.