

À des fins de recherche uniquement

Anticorps Monoclonal anti-FOXN1

Numéro de catalogue: 66337-1-Ig



Informations de base

Numéro de catalogue: 66337-1-Ig	Numéro d'acquisition GenBank: BC146539	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1600 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 8456	CloneNo.: 1D8B12
Hôte: Mouse	Nom complet: forkhead box N1	Dilutions recommandées: WB 1:500-1:2000
Isotype: IgG1	MW calculé: 648 aa, 69 kDa	
Immunogen Catalog Number: AG18207	MW observés: 60 kDa	

Applications

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

Informations générales

FOXN1, also named as Forkhead box protein N1, is a 648 amino acid protein, which contains 1 fork-head DNA-binding domain and localizes in the nucleus. FOXN1 as transcriptional regulator regulates the development, differentiation, and function of thymic epithelial cells (TECs) both in the prenatal and postnatal thymus. FOXN1 acts as a master regulator of the TECs lineage development and is required from the onset of differentiation in progenitor TECs in the developing fetus to the final differentiation steps through which TECs mature to acquire their full functionality.

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azote 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.

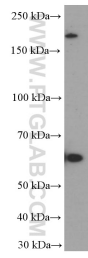
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Raji cells were subjected to SDS PAGE followed by western blot with 66337-1-Ig (FOXN1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.