

À des fins de recherche uniquement

Anticorps Monoclonal anti-RUNX1T1

Numéro de catalogue: 67086-1-Ig



Informations de base

Numéro de catalogue: 67086-1-Ig	Numéro d'acquisition GenBank: BC005850	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): 862	CloneNo.: 2G2F7
Hôte: Mouse	Nom complet: runt-related transcription factor 1; translocated to, 1 (cyclin D-related)	Dilutions recommandées: WB 1:1000-1:6000
Isotype: IgG1	MW calculé: 68 kDa	
Immunogen Catalog Number: AG7893	MW observés: 70-75 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules Jurkat, cellules HEK-293, cellules K-562, tissu cérébral de porc, tissu cérébral de rat, tissu cérébral de souris
Spécificité de l'espèce: Humain, porc, rat, souris	

Informations générales

RUNX1T1 is a putative zinc finger transcription factor and oncoprotein. In acute myeloid leukemia, especially in the M2 subtype, the t(8;21)(q22;q22) translocation is one of the most frequent karyotypic abnormalities. The translocation produces a chimeric gene made up of the 5'-region of the RUNX1 gene fused to the 3'-region of this gene. Various transcript of the fusion gene has been reported. RUNX1T1 exists some isoforms with MV 68, 67,64, 48 and 44 kDa. The calculated molecular weight of RUNX1T1 is 67 kDa, but modified RUNX1T1 is about 70-75 kDa.

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.

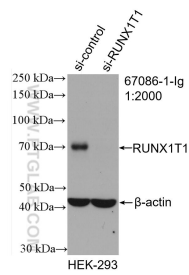
For technical support and original validation data for this product please contact:

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

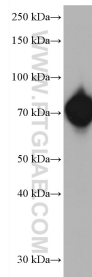
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



WB result of RUNX1T1 antibody (67086-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RUNX1T1 transfected HEK-293 cells.



Jurkat cells were subjected to SDS PAGE followed by western blot with 67086-1-Ig (RUNX1T1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.