

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD57

Numéro de catalogue: 66711-1-Ig



Informations de base

Numéro de catalogue: 66711-1-Ig	Numéro d'acquisition GenBank: BC010466	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 2000 µg/ml by Nanodrop and 1133 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 27087	CloneNo.: 1F4A11
Hôte: Mouse	Nom complet: beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P)	Dilutions recommandées: WB 1:2000-1:16000
Isotype: IgG2a	MW calculé: 38 kDa	
Immunogen Catalog Number: AG13593	MW observés: 38 kDa, 100 kDa	

Applications

Applications testées: FC, WB, ELISA	Contrôles positifs:
Spécificité de l'espèce: Humain, souris	WB : cellules K-562, cellules Jurkat, cellules PC-3, cellules SH-SY5Y, cellules U-251, tissu cérébral de souris

Informations générales

B3GAT1 is associated with glycosaminoglycan biosynthesis. It plays a key role in neurodevelopment. The calculated molecular weight of B3GAT1 is 38 kDa and 66711-1-Ig antibody detects 100 kDa form in SDS-PAGE which might as a result of homodimer or glycosylation.

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.**

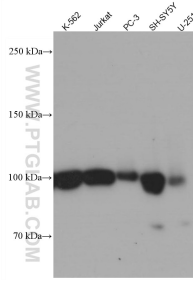
For technical support and original validation data for this product please contact:

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

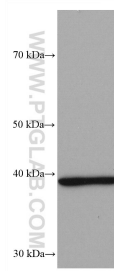
E: proteintech@ptglab.com
W: ptglab.com

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

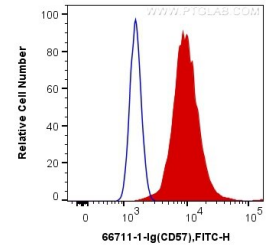
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66711-1-Ig (CD57 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



mouse brain tissue were subjected to SDS PAGE followed by western blot with 66711-1-Ig (CD57 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



1X10⁶ K-562 cells were intracellularly stained with 0.4 ug Anti-Human CD57 (66711-1-Ig, Clone:1F4A11) and Coralite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Mouse IgG2a Isotype Control (66360-2-Ig, Clone: K11A1B2A2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).