

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SLC35A3



Numéro de catalogue: 26874-1-AP

Informations de base

Numéro de catalogue: 26874-1-AP	Numéro d'acquisition GenBank: BC005136	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 260 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 23443	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter), member A3	
Isotype: IgG	MW calculé 325 aa, 36 kDa	
Immunogen Catalog Number: AG25468	MW observés: 32-36 and 41 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules HeLa, cellules HEK-293, cellules HepG2, cellules LNCaP
Spécificité de l'espèce: Humain	

Informations générales

SLC35A3, also named as UDP-N-acetylglucosamine transporter(NGT), is located to the Golgi apparatus. SLC35A3 can form heterologous complexes with SLC35A2(UGT) and Mgats in the Golgi membrane which may promote biosynthesis of complex N-glycans. It has been reported that the mutation of SLC35A3 is associated with skeletal dysplasia and epilepsies which could result from impaired glycosylation of proteins. SLC35A3 has some isoforms with 32-36 kDa and 41 kDa.(PMID: 25944901, 28777481 , 16344554, 23583405)

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.**

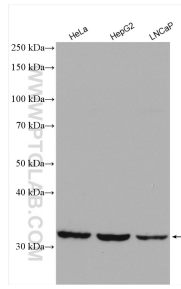
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 26874-1-AP (SLC35A3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.