

À des fins de recherche uniquement

Anticorps Monoclonal anti-APOA4

Numéro de catalogue: 66252-1-Ig



Informations de base

Numéro de catalogue: 66252-1-Ig	Numéro d'acquisition GenBank: BC074764	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1200 µg/ml by Nanodrop and 787 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 337	CloneNo.: 3A9A8
Hôte: Mouse	Nom complet: apolipoprotein A-IV	Dilutions recommandées: WB 1:1000-1:8000
Isotype: IgG1	MW calculé 396 aa, 45 kDa	
Immunogen Catalog Number: AG12454	MW observés: 45-46 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu plasmatique humain, cellules L02
Spécificité de l'espèce: Humain	

Informations générales

APOA4 is a major protein component of chylomicrons in postprandial lymph and plasma. It is synthesized in the small intestine and the liver, attached to chylomicrons by enterocytes, and secreted into intestinal lymph during fat absorption. APOA4 is intimately involved in metabolism and has protective roles in cardiovascular diseases like atherosclerosis. APOA4 can promote INS secretion and maintain glucose homeostasis. It also has potent antioxidant and anti-inflammatory properties.

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.

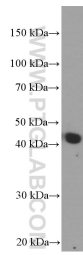
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



human plasma were subjected to SDS PAGE followed by western blot with 66252-1-Ig (APOA4 Antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.