

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CETP



Numéro de catalogue: 30136-1-AP

Informations de base

Numéro de catalogue:

30136-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG32722

Numéro d'acquisition GenBank:

BC025739

Identification du gène (NCBI):

1071

Nom complet:

cholesteryl ester transfer protein, plasma

MW calculé

493 aa, 55 kDa

MW observés:

55 kDa, 70 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:1000

Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

Humain

Contrôles positifs:

WB : cellules HCT 116, cellules HepG2, cellules HT-29, cellules MCF-7

Informations générales

Cholesteryl ester transfer protein (CETP) is a plasma glycoprotein which transfers cholesteryl esters, triglycerides, and phospholipids between lipoproteins. In plasma, CETP is mainly associated with HDL particles and catalyzes the transfer of cholesteryl esters from HDL to apolipoprotein (apo) B-containing plasma lipoproteins. Low plasma concentrations of high-density lipoprotein-cholesterol (HDL-C) have long been recognized as a major, independent cardiovascular disease (CVD) risk factor. It demonstrated that altered level of plasma CETP was associated with the increased risk of CVD (PMID: 17991755, PMID: 23477743). CETP can be detected a 70 kDa isoform by glycosylation (PMID: 3281933, PMID: 22056562). It also can be detected 100 kDa dimer (PMID: 7744792).

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 -20°C

*** Les 20ul contiennent 0,1% de BSA.

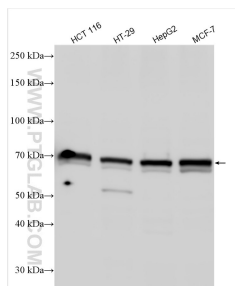
For technical support and original validation data for this product please contact:

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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 30136-1-AP (CETP antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.