

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SCARF1



Numéro de catalogue: 28174-1-AP

Informations de base

Numéro de catalogue: 28174-1-AP	Numéro d'acquisition GenBank: BC039735	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 500 µg/ml by Nanodrop;	Identification du gène (NCBI): 8578	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: scavenger receptor class F, member 1	
Isotype: IgG	MW calculé: 830 aa, 87 kDa	
Immunogen Catalog Number: AG28079	MW observés: 90 kDa, 180 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules HepG2, cellules SMMC-7721
Spécificité de l'espèce: Humain	

Informations générales

Scavenger receptor class F member 1 (SCARF1), also known as scavenger receptor expressed by endothelial cells (SREC)-I, belongs to the scavenger receptor (SR) superfamily. SCARF1 has been shown to bind modified low density lipoproteins (LDLs), including acetylated (Ac-) and oxidized (ox-) LDLs (PMID: 29725698; PMID: 15145948). In addition to binding and internalizing a diverse range of endogenous proteins, SCARF1 also binds a wide array of viral, fungal, and bacterial antigens (PMID: 29242513). SCARF1 has a calculated molecular weight of 87 kDa, with a molecular weight of 140-160 kDa due to N-glycosylation (PMID: 22279061; PMID: 15145948). SCARF1 can also exist as a dimer (~ 180 kDa) and a truncated soluble form (~ 60 kDa) (PMID: 29242513; PMID: 29725698).

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.**

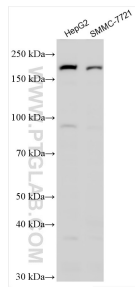
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 28174-1-AP (SCARF1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.