

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ACAD8



Numéro de catalogue: 16742-1-AP

Informations de base

Numéro de catalogue: 16742-1-AP	Numéro d'acquisition GenBank: BC001964	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 240 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 27034	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: acyl-Coenzyme A dehydrogenase family, member 8	
Isotype: IgG	MW calculé: 45 kDa	
Immunogen Catalog Number: AG9967	MW observés: 45 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu pancréatique de souris, tissu pulmonaire de souris
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

The acyl-CoA dehydrogenases (ACAD) (EC 1.3.99) are a family of nuclear-encoded mitochondrial enzymes involved in the metabolism of fatty acids and branched chain amino acids (PMID: 13295225). The eighth member of this family, ACAD8, catalyzes the conversion of isobutyryl-CoA to methacrylyl-CoA in valine catabolism (PMID: 12359132). ACAD8, also named as acyl-Coenzyme A dehydrogenase family, member 8, has 3 isoform which molecular weight is 45, 31 and 38 kDa.

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.**

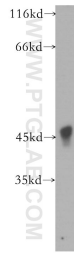
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 16742-1-AP (ACAD8 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.