

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-MIER3



Numéro de catalogue: 17543-1-AP

1 Publications

Informations de base

Numéro de catalogue: 17543-1-AP	Numéro d'acquisition GenBank: BC041348	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 300 µg/ml by Nanodrop and 180 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 166968	Dilutions recommandées: WB 1:500-1:1000
Hôte: Lapin	Nom complet: mesoderm induction early response 1, family member 3	
Isotype: IgG	MW calculé 522 aa, 59 kDa	
Immunogen Catalog Number: AG11604	MW observés: 55 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu utérin de souris,
Demandes citées: WB	
Spécificité de l'espèce: Humain, rat, souris	
Espèces citées: souris	

Informations générales

The mesoderm induction early response (MIER) protein family is known as fibroblast growth factor (FGF)-regulated immediate-early protein family. Activated by FGF, MIER proteins may have a pivotal role in FGF-regulated cellular activities, indicating a potential influence in the progression of certain cancers [PMID:15117948]. MIER3 localizes to the nucleus and primarily functions as a transcriptional repressor. Rat mammary carcinoma susceptibility 1b (Mcs1b) is a quantitative trait locus on RNO2 that confers decreased susceptibility when Copenhagen (COP)-resistant alleles are introgressed into a Wistar Furth (WF)-susceptible genome. MIER3 is a candidate Mcs1b gene [PMID:22993404].

Publications notables

Autrice	Pubmed ID	Journal	Application
Shih-Wei Chen	23354120	Mitochondrion	WB

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 uterus tissue were subjected to SDS PAGE followed by western blot with 17543-1-AP (MIER3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.