

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-MARCKS



Numéro de catalogue: 51087-1-AP

## Informations de base

Numéro de catalogue:

51087-1-AP

Taille:

150ul , Concentration: 200 µg/ml by Nanodrop and 147 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

BC089040

Identification du gène (NCBI):

4082

Nom complet:

myristoylated alanine-rich protein kinase C substrate

MW calculé

32 kDa

MW observés:

32 kDa, 80 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, souris

Contrôles positifs:

WB : tissu cérébral de souris,

## Informations générales

MARCKS(Myristoylated alanine-rich C-kinase substrate, 32 kDa ) is also named as MACS, PRKCSL and belongs to the MARCKS family. It is also named as protein kinase C substrate(80 kDa protein, light chain). MARCKS is a filamentous actincrosslinking protein that appears to function as an integrator of protein kinase C and calcium (Ca<sup>2+</sup>)/calmodulin signals in the regulation of actin-membrane interactions. This protein can be Phosphorylated by PKC displaces MARCKS from the membrane.

## Stockage

Stockage:

Stocker à -20 °C.

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.**

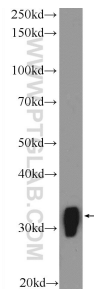
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## Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 51087-1-AP (MARCKS Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.