

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Marcksl1



Numéro de catalogue: 10002-2-AP

Phare

7 Publications

Informations de base

Numéro de catalogue:

10002-2-AP

Numéro d'acquisition GenBank:

BC006757

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 300 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

17357

Dilutions recommandées:

WB 1:500-1:1000

Nom complet: MARCKS-like 1

Hôte:

Lapin

MW calculé

40 kDa

Isotype:

IgG

MW observés:

60 kDa

Applications

Applications testées:

WB, ELISA

Contrôles positifs:

WB : tissu cérébral de souris,

Demandes citées:

IF, IHC, WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain, souris

Informations générales

MacMARCKS is a member of MARCKS family of PKC substrate. It is widely used in the signal transduction studies as an indicator of PKC activation. The protein has a calculated molecular weight of 20 kDa and an apparent molecular weight of 42-45 kDa in different species on SDS PAGE. MacMARCKS functions in many aspects of cell physiology including integrin activation, cell spreading and phagocytosis. Its functions are thought to associate with its ability in binding and regulating actin and microtubule cytoskeleton. Current evidence indicated that this protein also involved controls membrane fluidity and molecular mobility of membrane proteins

Publications notables

Autrice	Pubmed ID	Journal	Application
Soham Chanda	31155484	Cell Stem Cell	IF
Zhenzhen Chen	29588366	J Biol Chem	WB,IHC
Wang Jun J	17593529	Clin Exp Metastasis	IHC

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.

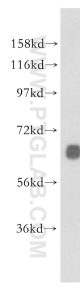
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Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 10002-2-AP (Marcksl1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.