

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-MAS1-Specific



Numéro de catalogue: 20081-1-AP

Informations de base

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20081-1-AP

Taille:

150ul, Concentration: 260 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_002377

Identification du gène (NCBI):

4142

Nom complet:

MAS1 oncogene

MW calculé

37 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

Informations générales

MAS1, also named as MAS, belongs to the G-protein coupled receptor 1 family. It is a receptor for angiotensin 1-7. MAS1 acts specifically as a functional antagonist of AGTR1 (angiotensin-2 type 1 receptor), although it up-regulates AGTR1 receptor levels. MAS1 positive regulation of AGTR1 levels occurs through activation of the G-proteins GNA11 and GNAQ, and stimulation of the protein kinase C signaling cascade. The antagonist effect on AGTR1 function is probably due to AGTR1 being physically altered by MAS1. The MAS oncogene has a weak focus-inducing activity in transfected NIH 3T3 cells. This antibody is specific to MAS1.

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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