

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CACNA1I-Specific



Numéro de catalogue: 19534-1-AP

Informations de base

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19534-1-AP

Taille:

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

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_021096

Identification du gène (NCBI):

8911

Nom complet:

calcium channel, voltage-dependent,

T type, alpha 1I subunit

MW calculé

245 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain, rat, souris

Informations générales

CACNA1I, also named as Cav3.3 and KIAA1120, belongs to the calcium channel alpha-1 subunit (TC 1.A.1.11) family. Voltage-sensitive calcium channels (VSCC) mediate the entry of calcium ions into excitable cells and are also involved in a variety of calcium-dependent processes, including muscle contraction, hormone or neurotransmitter release, gene expression, cell motility, cell division and cell death. CACNA1I gives rise to T-type calcium currents. CACNA1I may also be involved in the modulation of firing patterns of neurons which is important for information processing as well as in cell growth processes. This antibody is specific to CACNA1I.

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 -20°C

*** Les 20ul contiennent 0,1% de BSA.

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

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