

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-RND3



Numéro de catalogue: 12534-1-AP

Phare

5 Publications

Informations de base

Numéro de catalogue:

12534-1-AP

Taille:

150ul, Concentration: 280 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG3235

Numéro d'acquisition GenBank:

BC012513

Identification du gène (NCBI):

390

Nom complet:

Rho family GTPase 3

MW calculé

244 aa, 27 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Demandes citées:

IF, IP, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, rat

Informations générales

Rnd3, also known as RhoE, belongs to the Rnd subclass of the Rho family of small guanosine triphosphate (GTP)-binding proteins. Rnd proteins are unique due to their inability to switch from a GTP-bound to GDP-bound conformation. The basic role of Rnd3 is to report as an endogenous antagonist of RhoA signaling-mediated actin cytoskeleton dynamics, which specifically contributes to cell migration and neuron polarity. Rnd3 also plays a critical role in arresting cell cycle distribution, inhibiting cell growth, and inducing apoptosis and differentiation.

Publications notables

Autrice	Pubmed ID	Journal	Application
Cui Zhai	30009823	Life Sci	WB
Jerome W Breslin	27048969	J Am Heart Assoc	WB, IF
Zehua Zhu	24525741	Cancer Res	WB, IP

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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