

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DAPK2-Specific



Numéro de catalogue: 20048-1-AP **Phare**

Informations de base

Numéro de catalogue:
20048-1-AP

Taille:
150ul, Concentration: 300 µg/ml by
Nanodrop and 213 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Numéro d'acquisition GenBank:
NM_014326

Identification du gène (NCBI):
23604

Nom complet:
death-associated protein kinase 2

MW calculé
43 kDa

MW observés:
38-43 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:1000-1:5000
IF 1:10-1:100

Applications

Applications testées:
IF, WB, ELISA

Spécificité de l'espèce:
Humain, souris

Contrôles positifs:

WB : cellules HeLa, cellules A431, cellules HepG2

IF : cellules A375,

Informations générales

DAPK2, also named as DRP-1, belongs to the protein kinase superfamily, CAMK Ser/Thr protein kinase family and DAP kinase subfamily. DAPK2 is a calcium/calmodulin-dependent serine/threonine kinase which acts as a positive regulator of apoptosis. DAPK2 catalyzes the reaction: ATP + a protein = ADP + a phosphoprotein. The antibody is specific to DAPK2.

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.

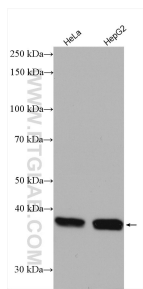
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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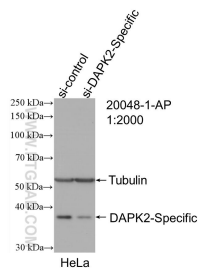
E: proteintech@ptglab.com
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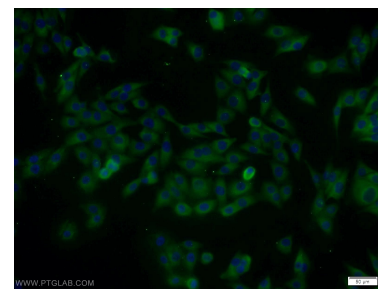
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 20048-1-AP (DAK2-Specific antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



WB result of DAPK2-Specific antibody (20048-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-DAPK2-Specific transfected HeLa cells.



Immunofluorescent analysis of A375 cells using 20048-1-AP (DAK2-Specific antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).