

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CDCA4



Numéro de catalogue: 11625-1-AP

Phare

5 Publications

Informations de base

Numéro de catalogue:

11625-1-AP

Taille:

150ul, Concentration: 600 µg/ml by Nanodrop and 447 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG2214

Numéro d'acquisition GenBank:

BC025263

Identification du gène (NCBI):

55038

Nom complet:

cell division cycle associated 4

MW calculé

241 aa, 26 kDa

MW observés:

33 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:3000

Applications

Applications testées:

WB, ELISA

Demandes citées:

CoIP, IF, IP, WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : cellules HEK-293, cellules HeLa, cellules MCF-7, cellules PC-3

Informations générales

TRIP-Br proteins are a set of proteins with the potential to function in both transcriptional control and cell cycle regulation [PMID:18572021]. CECA4 is a member of TRIP-br family, based on its homologous sequence motifs including SERTA and a PHD-bromo-binding site which interacts with a series of bromodomain containing transcriptional cofactors [PMID:17141982]. When activated by E2F, CDCA4 consequently functions as a suppressor of E2F-responsive promoters to participate the regulation of cell proliferation through the E2F/pRb pathway [PMID:16098148].

Publications notables

Autrice	Pubmed ID	Journal	Application
Jianlong Tan	36185189	Front Oncol	WB
Honghai Xia	27725724	Sci Rep	IF
Ulf Klein	20060366	Cancer Cell	WB

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.

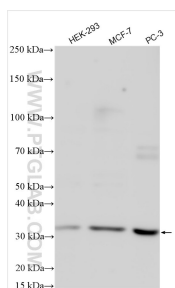
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 11625-1-AP (CDCA4 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.