

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Cyclin D3



Numéro de catalogue: 10845-1-AP

6 Publications

Informations de base

Numéro de catalogue:

10845-1-AP

Taille:

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

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG1292

Numéro d'acquisition GenBank:

BC011616

Identification du gène (NCBI):

896

Nom complet:

cyclin D3

MW calculé

33 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

IF, IHC, WB, ELISA

Demandes citées:

IHC, WB

Spécificité de l'espèce:

Humain

Espèces citées:

Humain

Informations générales

Cyclin D3 belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. This cyclin forms a complex with and functions as a regulatory subunit of CDK4 or CDK6, whose activity is required for cell cycle G1/S transition. This protein has been shown to interact with and be involved in the phosphorylation of tumor suppressor protein Rb. The CDK4 activity associated with this cyclin was reported to be necessary for cell cycle progression through G2 phase into mitosis after UV radiation.

Publications notables

Autrice	Pubmed ID	Journal	Application
Zhang Ping P	16978399	BMC Cancer	WB, IHC
Wenkai Xiao	25355542	Int J Oncol	
Mingmin Tang	33091855	Phytomedicine	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azote 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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