

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Cyclin D1



Numéro de catalogue: 10438-1-AP

16 Publications

Informations de base

Numéro de catalogue:

10438-1-AP

Numéro d'acquisition GenBank:

BC000076

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 220 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

595

Nom complet:

cyclin D1

Hôte:

Lapin

MW calculé

295 aa, 34 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG0689

Applications

Applications testées:

ELISA

Demandes citées:

IHC, WB

Spécificité de l'espèce:

Humain, poisson-zèbre, rat, souris

Espèces citées:

Humain, rat, souris

Informations générales

CCND1 (cyclin D1), also known as PRAD1 or BCL1, belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance throughout the cell cycle. CCND1 forms a complex with and functions as a regulatory subunit of CDK4 or CDK6, whose activity is required for cell cycle G1/S transition. The CCND1 gene, located on 11q13 has been reported to be overexpressed in mantle cell lymphoma (MCL) due to the chromosomal translocation. CCND1 has been shown to interact with tumor suppressor protein Rb and the expression of this gene is regulated positively by Rb. Over-expression of CCND1 is known to correlate with the early onset of cancer and risk of tumor progression and metastasis.

Publications notables

Autrice	Pubmed ID	Journal	Application
Qing Tong	36068629	Cancer Cell Int	WB
Zhuan Song	36181623	Inflammation	WB
Minglu Liu	36467051	Front Pharmacol	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.

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

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