

À des fins de recherche uniquement

Anticorps Monoclonal anti-CIN85

Numéro de catalogue: 66571-1-Ig



Informations de base

Numéro de catalogue: 66571-1-Ig	Numéro d'acquisition GenBank: BC015806	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1500 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 30011	CloneNo.: 3C12D2
Hôte: Mouse	Nom complet: SH3-domain kinase binding protein 1	Dilutions recommandées: WB 1:2000-1:10000
Isotype: IgG1	MW calculé 665 aa, 73 kDa	
Immunogen Catalog Number: AG2777	MW observés: 85 kDa	

Applications

Applications testées:
WB, ELISA
Spécificité de l'espèce:
Humain, rat, souris

Contrôles positifs:

WB : cellules HL-60, cellules Daudi, cellules Jurkat, cellules K-562, cellules PC-12, cellules Raji, cellules Ramos, cellules THP-1, tissu cérébral de rat, tissu cérébral de souris

Informations générales

CIN85 is identified as a Cbl-interacting protein of 85 kDa and belongs to adaptor/scaffold proteins. It composed of three N-terminal SH3 domains followed by a proline-rich region and a C-terminal coiled-coil region. In association with c-Cbl (Casitas B-lineage lymphoma), an E3 ubiquitin ligase. As an adaptor protein, CIN85 is involved in Cbl-dependent EGFR internalization, intracellular receptor trafficking, sorting and degradation. Moreover, through the SH3 domains and the proline-rich region, CIN85 is implicated in many protein-protein interactions and it is found to play important roles in other processes such as apoptosis, rearrangement of actin cytoskeleton, cell adhesion, immunological synapse, cell migration and invasion.

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.

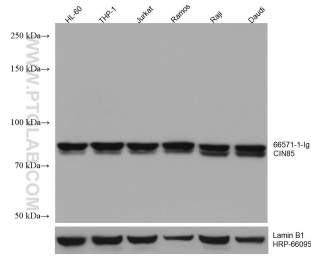
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66571-1-Ig (CIN85 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control.