

À des fins de recherche uniquement

Anticorps Monoclonal anti-CIN85

Numéro de catalogue: **CL488-66571**



Informations de base

Numéro de catalogue:	CL488-66571	Numéro d'acquisition GenBank:	BC015806	Méthode de purification:	Purification par protéine G
Taille:	100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	30011	CloneNo.:	3C12D2
Hôte:	Mouse	Nom complet:	SH3-domain kinase binding protein 1	Dilutions recommandées:	WB 1:500-1:1000
Isotype:	IgG1	MW calculé	665 aa, 73 kDa	Excitation/Emission maxima wavelengths:	493 nm / 522 nm
Immunogen Catalog Number:	AG2777	MW observés:	85 kDa		

Applications

Applications testées:	WB	Contrôles positifs:	WB : cellules K-562, cellules HL-60, cellules Jurkat, cellules THP-1
Spécificité de l'espèce:	Humain, rat, 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

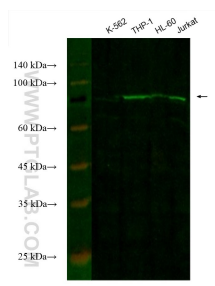
Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

***** 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 in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with CL488-66571 (CIN85 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.