

Nur für Forschungszwecke

CIN85 Monoklonaler Antikörper

Katalog-Nr.:66571-1-Ig



Allgemeine Informationen

Katalog-Nr.: 66571-1-Ig	GenBank-Zugangsnummer: BC015806	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1500 µg/ml von30011 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 30011	CloneNo.: 3C12D2
Wirt: Maus	Vollständiger Name: SH3-domain kinase binding protein 1	Empfohlene Verdünnungen: WB 1:2000-1:10000
Isotyp: IgG1	Berechnete Masse: 665 aa, 73 kDa	
Immunogen Katalognummer: AG2777	Beobachtete Masse: 85 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : HL-60-Zellen, Daudi-Zellen, Jurkat-Zellen, K-562-Zellen, Moushirngewebe, PC-12-Zellen, Raji-Zellen, Ramos-Zellen, Rattenhirngewebe, THP-1-Zellen
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

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.

Lagerung

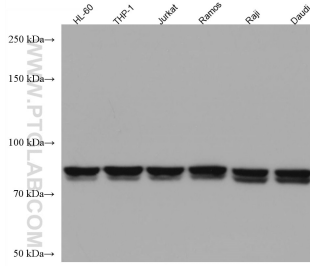
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

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



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.