

Nur für Forschungszwecke

dynactin-2 Polyklonaler Antikörper

Katalog-Nr.:10033-1-Ig



Allgemeine Informationen

Katalog-Nr.: 10033-1-Ig	GenBank-Zugangsnummer: BC000718	Reinigungsmethode: Protein-A-Reinigung
Größe: 150ul	GeneID (NCBI): 10540	
Wirt: Kaninchen	Vollständiger Name: dynactin 2 (p50)	
Isotyp: IgG	Berechnete Masse: 50 kDa	

Anwendungen

Geprüfte Anwendungen:
ELISA
Getestete Reaktivität:
Human

Hintergrundinformationen

Dynamitin is a 50 kDa protein containing a calmodulin binding domain, a putative ATPase domain and MacMARCKS-binding domain. This protein is a part of the dynactin complex believing to link the dynactin complex to membrane compartments. Its functions are tightly associated with dynein motor protein, and thus extend to vesicle trafficking and membrane integrity. Dynamitin was so named because of its overexpression causes dynactin complex, which contains 10 subunits, to disassemble. Its N terminal 58 amino acid is the MacMARCKS binding protein and residues 59-83 is responsible for calmodulin binding. This antibody is against the N terminal 83AA of full length p50 dynamitin.

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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