

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-dynactin-2



Numéro de catalogue: 10033-1-Ig

Informations de base

Numéro de catalogue: 10033-1-Ig	Numéro d'acquisition GenBank: BC000718	Méthode de purification: Purification par protéine A
Taille: 150ul	Identification du gène (NCBI): 10540	
Hôte: Lapin	Nom complet: dynactin 2 (p50)	
Isotype: IgG	MW calculé 50 kDa	

Applications

Applications testées:
ELISA
Spécificité de l'espèce:
Humain

Informations générales

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 is against the N terminal 83AA of full length p50 dynamitin.

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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