

À des fins de recherche uniquement

Anticorps Monoclonal anti-B23

Numéro de catalogue: 60096-2-Ig



Informations de base

Numéro de catalogue:

60096-2-Ig

Numéro d'acquisition GenBank:

BC002398

Méthode de purification:

Précipitation de l'acide caprylique/du sulfate d'ammonium

Taille:

150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

4869

CloneNo.:

9E3F12

Hôte:

Mouse

Nom complet:

nucleophosmin (nucleolar phosphoprotein B23, numatrin)

MW calculé

33 kDa

Isotype:

IgG1

Immunogen Catalog Number:

AG7415

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

Informations générales

Nucleophosmin (NPM1,B23) is a putative ribosome assembly factor with a high affinity for peptides containing nuclear localization signals (NLSs). The transport of proteins across the nuclear envelope is a selective, multistep process involving several cytoplasmic factors. Proteins must be recognized as import substrates, dock at the nuclear pore complex and translocate across the nuclear envelope in an ATP-dependent fashion. Several cytosolic and nuclear proteins that are central to this process have been identified. The 38 kDa nuclear protein nucleophosmin is involved in ribosomal assembly and rRNA transport. It is an abundant protein that is highly phosphorylated by Cdc2 kinase during mitosis.

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,1 % 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:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

