

À des fins de recherche uniquement

Anticorps Monoclonal anti-Lamin B1

Numéro de catalogue:**CL532-66095** Phare



Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
CL532-66095	BC012295	Purification par protéine G
Taille:	Identification du gène (NCBI):	CloneNo.:
100ul , Concentration: 1000 µg/ml by Nanodrop;	4001	3C10G12
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	lamin B1	IF 1:200-1:800
Isotype:	MW calculé	Excitation/Emission maxima wavelengths:
IgG1	66 kDa	537 nm / 560 nm
Immunogen Catalog Number:	MW observés:	
AG20522	66-70 kDa	

Applications

Applications testées:	Contrôles positifs:
IF	IF : cellules HeLa,
Spécificité de l'espèce:	

Humain, rat, souris

Informations générales

Lamins are components of the nuclear lamina, a fibrous layer on the nucleoplasmic side of the inner nuclear membrane, which is thought to provide a framework for the nuclear envelope and may also interact with chromatin. The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, the lamina matrix is reversibly disassembled as the lamin proteins are phosphorylated. Vertebrate lamins consist of two types, A and B. This gene encodes one of the two B type proteins, B1. This protein is not suitable for samples where the nuclear envelope has been removed.

Stockage

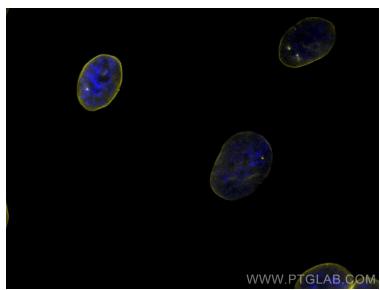
Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

*** 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.

Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite®532 Lamin B1 antibody (CL532-66095, Clone: 3C10G12) at dilution of 1:400.