

À des fins de recherche uniquement

# Anticorps Monoclonal anti-Lin28A-specific



Numéro de catalogue:60147-1-Ig

## Informations de base

<b>Numéro de catalogue:</b> 60147-1-Ig	<b>Numéro d'acquisition GenBank:</b> NM_024674	<b>Méthode de purification:</b> Précipitation de l'acide caprylique/du sulfate d'ammonium
<b>Taille:</b> 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 79727	<b>CloneNo.:</b> 4H8C1
<b>Hôte:</b> Mouse	<b>Nom complet:</b> lin-28 homolog (C. elegans)	
<b>Isotype:</b> IgG2b	<b>MW calculé:</b> 23 kDa	
	<b>MW observés:</b> 28 kDa	

## Applications

**Applications testées:**  
ELISA

**Spécificité de l'espèce:**  
Humain

## Informations générales

LIN28 is one of the four key human factors (OCT4, SOX2, NANOG and LIN28) used to reprogram human fibroblasts to an embryonic stem (ES) cell-like state known as the induced pluripotent stem (Ips) cell. Lin28 is a marker of undifferentiated human embryonic stem cells and a cytoplasmic Mrna-binding protein that binds to and enhances the translation of the IGF2 Mrna. LIN28 has also been shown to bind to the let-7 pre-miRNA and block production of the mature let-7 microRNA in mouse embryonic stem cells. This antibody is a mouse monoclonal antibody raised against a peptide mapping within human LIN28. This antibody recognize Lin28A specifically.

## 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:

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

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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