

À des fins de recherche uniquement

# Anticorps Monoclonal anti-INA

Numéro de catalogue:**CL594-67120**



## Informations de base

Numéro de catalogue:	BC006359	Méthode de purification:
CL594-67120		Purification par protéine A
Taille:	Identification du gène (NCBI):	CloneNo.:
100ul , Concentration: 1000 µg/ml by Nanodrop;	9118	3C12A8
Hôte:	Nom complet:	Excitation/Emission maxima
Mouse	internexin neuronal intermediate filament protein, alpha	wavelengths:
Isotype:	MW calculé	588 nm / 604 nm
IgG2a	55 kDa	
Immunogen Catalog Number:	MW observés:	
AG13655	60-66 kDa	

## Applications

Applications testées:  
FC (Intra)

Spécificité de l'espèce:  
Humain, porc, rat, souris

## Informations générales

INA, also named as Alpha internexin, is a 66 kDa intermediate filament protein which is involved in the morphogenesis of neurons. INA is mainly expressed in various kinds of central and peripheral neurons from early development and highly expressed in neurodegenerative and neuronal death cells. The MW of INA ranges from 60 kDa in human, pig and mouse to 66 kDa in rat.(PMID: 29940892, 2201753)

## Stockage

Stockage:  
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.

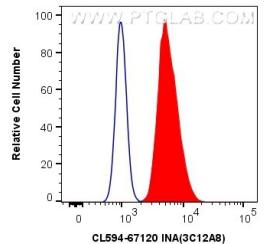
Tampon de stockage:  
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.  
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:  
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in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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## Données de validation sélectionnées



1X10<sup>6</sup> SH-SY5Y cells were intracellularly stained with 0.4 ug CoralLite®594 Anti-Human INA (CL594-67120, Clone:3C12A8) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).