

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-HNRNPAO



Numéro de catalogue: 10848-1-AP

1 Publications

## Informations de base

Numéro de catalogue:  
10848-1-AP

Taille:  
150ul, Concentration: 300 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;

Hôte:  
Lapin

Isotype:  
IgG

Immunogen Catalog Number:  
AG1312

Numéro d'acquisition GenBank:  
BC019271

Identification du gène (NCBI):  
10949

Nom complet:  
heterogeneous nuclear ribonucleoprotein A0

MW calculé:  
31 kDa

MW observés:  
31 kDa

Méthode de purification:  
Purification par affinité contre l'antigène

Dilutions recommandées:  
WB 1:1000-1:6000  
IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB  
IF 1:50-1:500

## Applications

Applications testées:  
IF, IP, WB, ELISA

Demandes citées:  
IF, WB

Spécificité de l'espèce:  
Humain, rat, souris

Espèces citées:  
souris

Contrôles positifs:

WB : cellules HeLa, cellules Jurkat, cellules NIH/3T3, tissu cérébral de souris, tissu cérébral humain foetal

IP : tissu cérébral de souris,

IF : cellules HeLa,

## Informations générales

HNRNPAO belongs to the A/B subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). Two alternatively spliced transcript variants encoding different isoforms have been described for this gene.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Xinxin Zuo	33398173	Nat Struct Mol Biol	WB,IF

## 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.

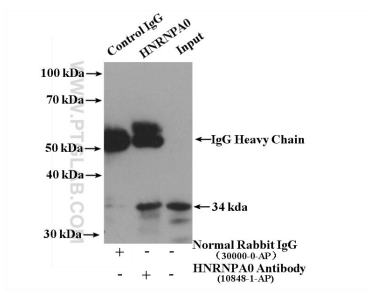
For technical support and original validation data for this product please contact:

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

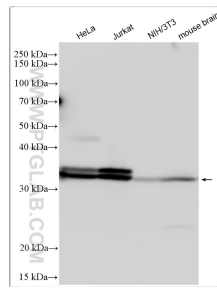
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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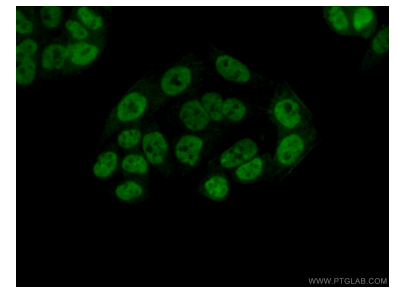
## Données de validation sélectionnées



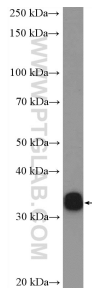
mouse brain tissue were subjected to SDS PAGE followed by western blot with 10848-1-AP (HNRNPA0 antibody) at dilution of 1:500.



Various lysates were subjected to SDS PAGE followed by western blot with 10848-1-AP (HNRNPA0 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 10848-1-AP (HNRNPA0 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



HeLa cells were subjected to SDS PAGE followed by western blot with 10848-1-AP (HNRNPA0 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.