

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-JNK



Numéro de catalogue: 17337-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 17337-1-AP	<b>Numéro d'acquisition GenBank:</b> BC032539	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul, Concentration: 400 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 5601	<b>Dilutions recommandées:</b> WB 1:200-1:1000 IF 1:20-1:200
<b>Hôte:</b> Lapin	<b>Nom complet:</b> mitogen-activated protein kinase 9	
<b>Isotype:</b> IgG	<b>MW calculé:</b> 424 aa, 48 kDa	
<b>Immunogen Catalog Number:</b> AG11372	<b>MW observés:</b> 48 kDa	

## Applications

<b>Applications testées:</b> IF, WB, ELISA	<b>Contrôles positifs:</b> WB : tissu cérébral de souris, IF : cellules SH-SY5Y,
<b>Spécificité de l'espèce:</b> Humain, rat, souris	

## Informations générales

c-Jun N-terminal kinases (JNKs), first characterized as stress-activated members of the mitogen-activated protein kinase (MAPK) family, have shown their critical roles in the development of a number of cellular progress and diseases, including proliferation, embryonic development, apoptosis, diabetes, neurodegeneration and liver disease (PMID: 19900593). JNK1, JNK2, JNK3 also name as MAPK8, MAPK9, MAPK10, JNK1 and JNK2 are ubiquitously expressed, but JNK3 is expressed primarily in the brain (PMID: 27698029). This antibody can recognize JNK1, JNK2 and JNK3, we get bands around 44-55 kDa.

## 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.

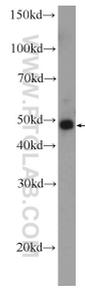
For technical support and original validation data for this product please contact:

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

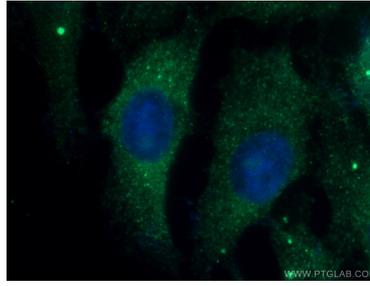
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 17337-1-AP (JNK Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SY5Y cells using 17337-1-AP (JNK antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).