

Nur für Forschungszwecke

JNK Polyklonaler Antikörper

Katalog-Nr.:17337-1-AP



Allgemeine Informationen

Katalog-Nr.: 17337-1-AP	GenBank-Zugangsnummer: BC032539	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 400 µg/ml von Nanodrop und 273 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 5601	Empfohlene Verdünnungen: WB 1:200-1:1000 IF 1:20-1:200
Wirt: Kaninchen	Vollständiger Name: mitogen-activated protein kinase 9	
Isotyp: IgG	Berechnete Masse: 424 aa, 48 kDa	
Immunogen Katalognummer: AG11372	Beobachtete Masse: 48 kDa	

Anwendungen

Geprüfte Anwendungen: IF, WB, ELISA	Positivkontrollen: WB : Maushirngewebe, IF : SH-SY5Y-Zellen,
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

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.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

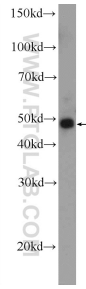
For technical support and original validation data for this product please contact:

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

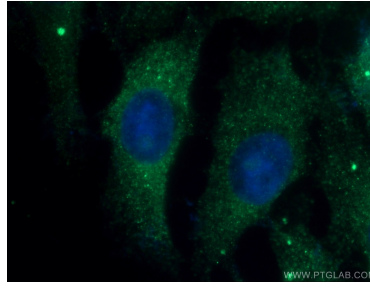
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



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).