

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-FGF10



Numéro de catalogue: 29749-1-AP

Informations de base

Numéro de catalogue: 29749-1-AP	Numéro d'acquisition GenBank: BC105021	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 700 µg/ml by Nanodrop;	Identification du gène (NCBI): 2255	Dilutions recommandées: WB 1:500-1:2000 IF 1:50-1:500
Hôte: Lapin	Nom complet: fibroblast growth factor 10	
Isotype: IgG	MW observés: 40 kDa	
Immunogen Catalog Number: AG31278		

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs:
Spécificité de l'espèce: Humain, souris	WB : cellules HEK-293, cellules NIH/3T3 IF : tissu cérébral de souris,

Informations générales

FGF10 belongs to the FGF7 subfamily. FGF10 is a paracrine signaling growth factor of 215 amino acids with a typical signal sequence for secretion and plays an essential role during development and tissue homeostasis in adults (PMID: 30405705). FGF10 is mainly produced by neuron and microglia/macrophages (PMID: 28981091). The calculated molecular weight of FGF10 is 23 kDa. Sometimes higher molecular weight around 40 kDa can also be observed, which may be a modified variant of FGF10.

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.**

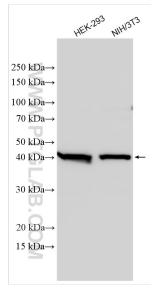
For technical support and original validation data for this product please contact:

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

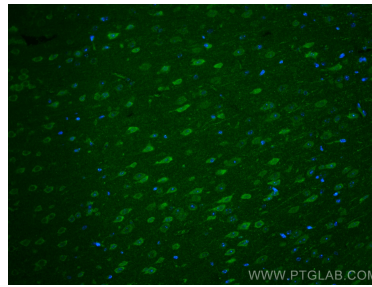
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 29749-1-AP (FGF10 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using FGF10 antibody (29749-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).