

À des fins de recherche uniquement

Anticorps Monoclonal anti-FGF12

Numéro de catalogue: 60152-1-Ig



Informations de base

Numéro de catalogue:

60152-1-Ig

Numéro d'acquisition GenBank:

BC022524

Méthode de purification:

Précipitation de l'acide caprylique/du sulfate d'ammonium

Taille:

150ul, Concentration: 1200 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

2257

CloneNo.:

2F11A10

Hôte:

Mouse

Nom complet:

fibroblast growth factor 12

Dilutions recommandées:

WB 1:500-1:2000

Isotype:

IgG2b

MW calculé

181 aa, 20 kDa

MW observés:

20 kDa

Immunogen Catalog Number:

AG5046

Applications

Applications testées:

WB, ELISA

Contrôles positifs:

WB : cerveau humain, tissu

Spécificité de l'espèce:

Humain

Informations générales

FGF12 is a member of the fibroblast growth factor (FGF) family. FGF family members play important roles in embryogenesis, angiogenesis, and wound repair. FGF12 lacks the N-terminal signal sequence present in most of the FGF family members, but it contains clusters of basic residues that have been demonstrated to act as a nuclear localization signal. When transfected into mammalian cells, this protein accumulated in the nucleus, but was not secreted. FGF12 plays an intracellular role in the inhibition of radiation-induced apoptosis. FGF12 is expressed abundantly in developing and adult nervous systems; therefore, FGF12 was thought to be related to nervous system development and function.

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.**

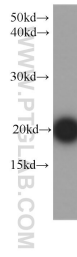
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Données de validation sélectionnées



human brain tissue were subjected to SDS PAGE followed by western blot with 60152-1-Ig (FGF12 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.