

Nur für Forschungszwecke

FGF12 Monoklonaler Antikörper

Katalog-Nr.:60152-1-Ig



Allgemeine Informationen

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|--|---|---|
| Katalog-Nr.: 60152-1-Ig | GenBank-Zugangsnummer: BC022524 | Reinigungsmethode: Caprylsäure/Ammoniumsulfat-Präzipitation |
| Größe: 150ul, Konzentration: 1200 µg/ml durch die Bradford-Methode mit BSA als Standard; | GeneID (NCBI): 2257 | CloneNo.: 2F11A10 |
| Wirt: Maus | Vollständiger Name: fibroblast growth factor 12 | Empfohlene Verdünnungen: WB 1:500-1:2000 |
| Isotyp: IgG2b | Berechnete Masse: 181 aa, 20 kDa | |
| Immunogen Katalognummer: AG5046 | Beobachtete Masse: 20 kDa | |

Anwendungen

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| Geprüfte Anwendungen: WB,ELISA | Positivkontrollen: WB : Human brain, Gewebe |
| Getestete Reaktivität: Human | |

Hintergrundinformationen

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.

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**

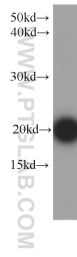
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Ausgewählte Validierungsdaten



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.