

Nur für Forschungszwecke

FAM129B Polyklonaler Antikörper

Katalog-Nr.: 22553-1-AP



Allgemeine Informationen

Katalog-Nr.: 22553-1-AP	GenBank-Zugangsnummer: BC067366	Reinigungsmethode: Antigen-affinitätsgereinigt
Größe: 150ul, Konzentration: 200 µg/ml von Nanodrop und 180 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 64855	Empfohlene Verdünnungen: WB 1:500-1:2000 IHC 1:50-1:500
Wirt: Kaninchen	Vollständiger Name: family with sequence similarity 129, member B	
Isotyp: IgG	Berechnete Masse: 733 aa, 83 kDa	
Immunogen Katalognummer: AG18314	Beobachtete Masse: 83-93 kDa	

Anwendungen

Geprüfte Anwendungen: FC, IHC, WB, ELISA	Positivkontrollen: WB : NIH/3T3-Zellen, A431-Zellen IHC : humanes Lebergewebe,
Getestete Reaktivität: Human, Maus	
Hinweis-IHC: Antigenmaskierung mit TE-Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigenmaskierung auch mit Citratpuffer pH 6,0 erfolgen.	

Hintergrundinformationen

FAM129B, also named as Niban-like protein 1 or C9orf88, is a 746 amino acid protein, which contains one PH domain and belongs to the Niban family. FAM129B localizes in the cytoplasm and may play a role in apoptosis suppression and promote melanoma cell invasion in vitro.

Lagerung

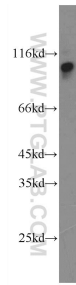
Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

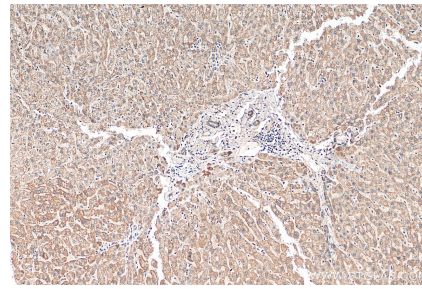
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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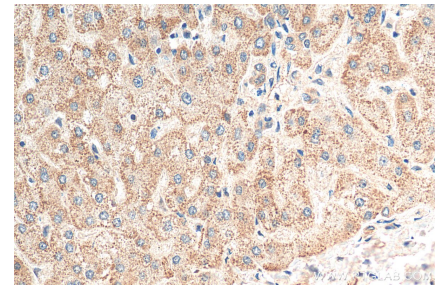
Ausgewählte Validierungsdaten



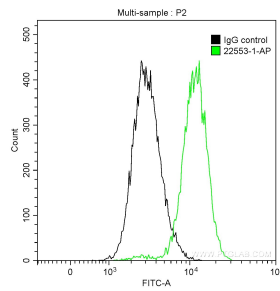
NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 22553-1-AP (FAM129B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 22553-1-AP (FAM129B antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 22553-1-AP (FAM129B antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



1X10⁶ HeLa cells were intracellularly stained with 0.2 ug Anti-Human FAM129B (22553-1-AP) and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (green), and 0.2 ug Control Antibody. Cells were fixed with 90% MeOH.