

Allgemeine Informationen

Katalog-Nr.:

23257-1-AP

Größe:

150ul, Konzentration: 587 µg/ml
durch die Bradford-Methode mit BSA
als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG19760

GenBank-Zugangsnummer:

BC136512

GeneID (NCBI):

84922

Vollständiger Name:

FLT3-interacting zinc finger 1

Berechnete Masse:

496 aa, 52 kDa

Beobachtete Masse:

52 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:200-1:1000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human, Maus

Positivkontrollen:

WB : Jurkat-Zellen, HEK-293-Zellen, NIH/3T3-Zellen

Hintergrundinformationen

FLT3 interacting zinc finger 1 (FIZ1) is a ubiquitous expressed protein that composes of 11 C2H2 zinc finger domains spread over the entire protein in clusters of two, three, or four fingers. The interaction of FIZ1 was mapped to the catalytic domain of FLT3, which is a receptor tyrosine kinase involved in proliferation and survival of hematopoietic progenitor cells as well as differentiation of early B lymphoid progenitors (10409713). In the mammalian retina, FIZ1 interacts with NRL (Neural-Retina Leucine-zipper), an essential transcriptional activator of rod photoreceptor-specific genes, and the concentration of FIZ1 in the retina will increase during photoreceptor terminal maturation (18854042).

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:

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

Ausgewählte Validierungsdaten



Jurkat cells were subjected to SDS PAGE followed by western blot with 23257-1-AP (FIZ1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.