

Nur für Forschungszwecke

RFX6 Polyklonaler Antikörper

Katalog-Nr.:22551-1-AP



Allgemeine Informationen

Katalog-Nr.:
22551-1-AP

Größe:

150ul, Konzentration: 800 µg/ml von
Nanodrop und 280 µg/ml durch die
Bradford-Methode mit BSA als
Standard;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG18235

GenBank-Zugangsnummer:

BC039248

GeneID (NCBI):

222546

Vollständiger Name:

regulatory factor X, 6

Berechnete Masse:

928 aa, 102 kDa

Beobachtete Masse:

102 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:200-1:1000

Anwendungen

Geprüfte Anwendungen:

WB,ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB : Caco-2-Zellen,

Hintergrundinformationen

The RFX proteins represent an essential class II transcription factor family that share several conserved regions, including a centrally located DNA-binding domain (DBD) and a C-terminal D region that facilitates dimerization. RFX6, also known as RFXDC1, is a 928 amino acid nuclear protein that, via interactions with other RFX proteins, can bind DNA and is thought to activate the transcription of target genes. RFX6 is specifically expressed in pancreas, small intestine and colon. Mutations in the gene encoding RFX6 is the cause of the Mitchell-Riley syndrome (MIRIS), which is characterized by neonatal diabetes, duodenal and jejunal atresia, a hypoplastic or annular pancreas and absent gallbladder.

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**

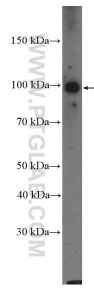
For technical support and original validation data for this product please contact:

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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



Caco-2 cells were subjected to SDS PAGE followed by western blot with 22551-1-AP (RFX6 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.