

TFAP2D Polyklonaler Antikörper

Katalog-Nr.: 18835-1-AP

Allgemeine Informationen

Katalog-Nr.:

18835-1-AP

Größe:

150ul, Konzentration: 800 µg/ml von Nanodrop und 367 µg/ml durch die Bradford-Methode mit BSA als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

GenBank-Zugangsnummer:

BC166653

GeneID (NCBI):

83741

Vollständiger Name:

transcription factor AP-2 delta (activating enhancer binding protein 2 delta)

Berechnete Masse:

50 kDa

Beobachtete Masse:

47-52 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:500-1:1000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human, Maus, Ratte

Positivkontrollen:

WB: HeLa-Zellen,

Hintergrundinformationen

TFAP2D, also named as TFAP2BL1, belongs to the AP-2 family. TFAP2D is a sequence-specific DNA-binding protein that interacts with inducible viral and cellular enhancer elements to regulate transcription of selected genes. AP-2 factors bind to the consensus sequence 5'-GCCNNNGGC-3' and activate genes involved in a large spectrum of important biological functions including proper eye, face, body wall, limb and neural tube development. They also suppress a number of genes including MCAM/MUC18, C/EBP alpha and MYC. It is highly expressed in adult thymus, prostate, small intestine, skeletal muscle, placenta, brain, and testis tissues.

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

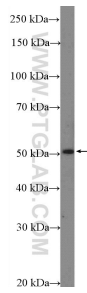
For technical support and original validation data for this product please contact:

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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



HeLa cells were subjected to SDS PAGE followed by western blot with 18835-1-AP (TFAP2D Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.