For Research Use Only

TAF3 Polyclonal antibody

Catalog Number: 18901-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

18901-1-AP Size:

GeneID (NCBI):

BC024661

83860

Recommended Dilutions:

WB 1:300-1:1000

150ul, Concentration: 650 µg/ml by Nanodrop and 247 µg/ml by Bradford Full Name:

method using BSA as the standard; TAF3 RNA polymerase II, TATA box

binding protein (TBP)-associated

Rabbit

factor, 140kDa Calculated MW:

IgG Immunogen Catalog Number: 929 aa, 104 kDa Observed MW:

AG13536

Isotype:

140 kDa

Applications

Tested Applications:

WB,ELISA

Positive Controls:

Cited Applications:

Species Specificity:

human

Cited Species: human

WB: cells,

Background Information

TAF3, also named as TAF140, is a 140 kDa subunit of Transcription initiation factor TFIID. TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. TAF3 has some isoforms with 727aa (~80 kDa), 622aa and 929aa (105 kDa).

Notable Publications

Author Pubmed ID Journal Application Hyung Suk Oh 24496796 MBio WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

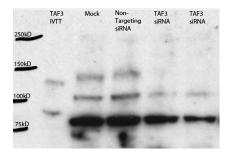
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



WB results of TAF3 (18901-1-AP) with siRNA sample. (140 kDa band absent in siRNA sample).