

Recombinant TFIIF beta Monoclonal Antibody

catalog number: **AN302060L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

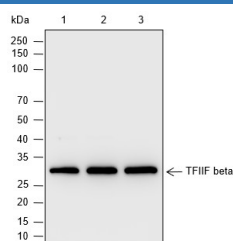
Description

Reactivity	Human;
Immunogen	Peptide. This information is proprietary to PTMab.
Host	Rabbit
Isotype	IgG, κ
Clone	A780
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

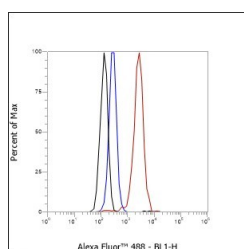
WB	1:1000-1:2000
FCM	1:100
IP	1:50-1:100

Data

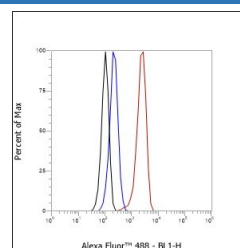


Western Blot with TFIIF beta Monoclonal Antibody at dilution of 1:1000. Lane 1: 293T, Lane 2: HeLa, Lane 3: K562

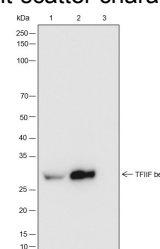
Observed-MW:30 kDa
Calculated-MW:28 kDa



Flow cytometric analysis of human TFIIF beta expression on A549 cells. Cells were stained with purified anti-Human TFIIF beta, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.



Flow cytometric analysis of human TFIIF beta expression on HeLa cells. Cells were stained with purified anti-Human TFIIF beta, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.



Immunoprecipitation analysis using anti-TFIIF beta Monoclonal Antibody. Western blot was performed from the immunoprecipitate using TFIIF beta Monoclonal Antibody at a dilution of 1:100. Lane 1: 10% Input, Lane 2: Rabbit monoclonal IgG Isotype, Lane 3: TFIIF beta Monoclonal Antibody

Observed-MW:30 kDa
Calculated-MW:28 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

For Research Use Only

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Rev. V1.0

Background

TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB.

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