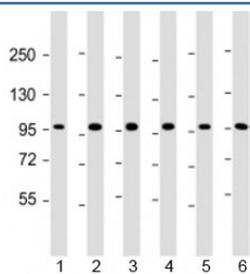


## TAF4 Antibody (F53979)

Catalog No.	Formulation	Size
F53979-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53979-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	O00268
<b>Applications</b>	Western Blot : 1:1000-2000
<b>Limitations</b>	This TAF4 antibody is available for research use only.



Western blot testing of human 1) HepG2, 2) U-251 MG, 3) A431, 4) HeLa, 5) CCRF-CEM and 6) HL-60 cell lysate with TAF4 antibody at 1:2000. Predicted molecular weight: 110-135 kDa.

## Description

TBP associated factor 4 is part of the TFIID complex, a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Potentiates transcriptional activation by the AF-2S of the retinoic acid, vitamin D3 and thyroid hormone.

## Application Notes

Titration of the TAF4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 1021-1062 from the human protein was used as the immunogen for the TAF4 antibody.

## **Storage**

Aliquot the TAF4 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.