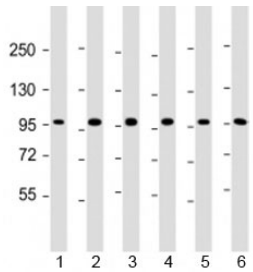
TAF4 Antibody (F53979)

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

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	O00268
Applications	Western blot: 1:1000-2000
Limitations	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 -20oC or colder. Avoid repeated freeze-thaw cycles.

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