BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-TAF4 Antibody (C-Term)

Catalog Number: M05511

About TAF4

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.

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Overview

Product Name	Anti-TAF4 Antibody (C-Term)
Reactive Species	Human
Description	Boster Bio Anti-TAF4 Antibody (C-Term) (Catalog # M05511). Tested in WB, IHC-P application(s). This antibody reacts with Human.
Application	IHC-P, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O00268

Technical Details

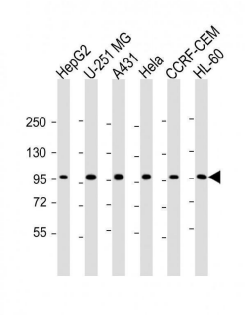
Immunogen	This TAF4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1021-1062 amino acids from human TAF4.
Predicted Reactive Species	Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

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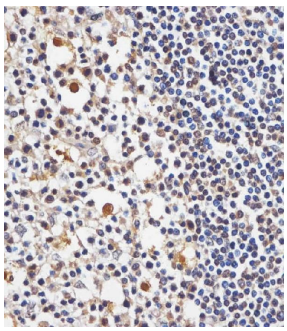
	IHC-P: 1:25

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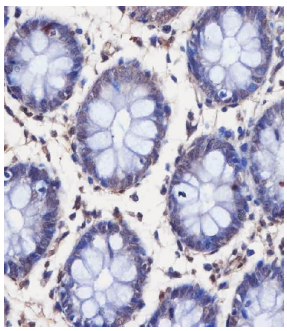
Anti-TAF4 Antibody (C-Term) (M05511) Images



All lanes : Anti-TAF4 Antibody (C-Term) at 1:2000 dilutionLane 1: HepG2 whole cell lysateLane 2: U-251 MG whole cell lysateLane 3: A431 whole cell lysateLane 4: Hela whole cell lysateLane 5: CCRF-CEM whole cell lysateLane 6: HL-60 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 110 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



M05511 staining TAF4 in human tonsil tissue sections by Immunohistochemistry (IHC-P -paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0. 5 hour at room temperature; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody (1/25) for 1 hours at 37°C. A undiluted biotinylated goat polyvalent antibody was used as the secondary antibody.



M05511 staining TAF4 in human colon tissue sections by Immunohistochemistry (IHC-P -paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0. 5 hour at room temperature; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody (1/25) for 1 hours at 37°C. A undiluted biotinylated goat polyvalent antibody was used as the secondary antibody.

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For Research Use Only. Not for use in diagnostic procedures.