

## Anti-PHF6 Antibody (C-Term)

Catalog Number: M03065

### About PHF6

Transcriptional regulator that associates with ribosomal RNA promoters and suppresses ribosomal RNA (rRNA) transcription.

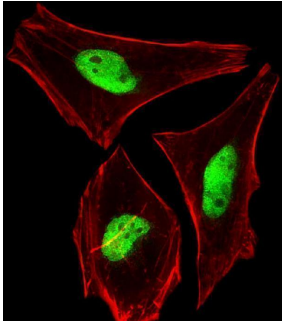
### Overview

Product Name	Anti-PHF6 Antibody (C-Term)
Reactive Species	Human
Description	Boster Bio Anti-PHF6 Antibody (C-Term) (Catalog # M03065). Tested in WB, IF application(s). This antibody reacts with Human.
Application	IF, 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	Q8IWS0

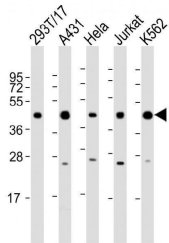
### Technical Details

Immunogen	This PHF6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 315-349 amino acids from human PHF6.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	IF: 1:25 WB: 1:2000

## Anti-PHF6 Antibody (C-Term) (M03065) Images



Immunofluorescent analysis of 4% paraformaldehyde-fixed, 0.1% Triton X-100 permeabilized HeLa (human cervical epithelial adenocarcinoma cell line) cells labeling PHF6 with M03065 at 1/25 dilution, followed by Dylight® 488-conjugated goat anti-rabbit IgG secondary antibody at 1/200 dilution (green). Immunofluorescence image showing nucleus staining on HeLa cell line. Cytoplasmic actin is detected with Dylight® 554 Phalloidin at 1/100 dilution (red).



All lanes : Anti-PHF6 Antibody (C-Term) at 1:2000 dilution  
Lane 1: 293T/17 whole cell lysate  
Lane 2: A431 whole cell lysate  
Lane 3: HeLa whole cell lysate  
Lane 4: Jurkat whole cell lysate  
Lane 5: K562 whole cell lysate  
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa  
Blocking/Dilution buffer: 5% NFDN/TBST.

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Anti-PHF6 Antibody (C-Term)

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