# **Product Datasheet**

# PHF10 Antibody NBP2-19795

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**Reviews: 1** 

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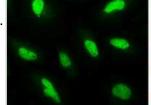
### NBP2-19795

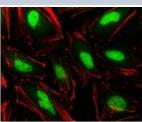
PHF10 Antibody

PHF 10 Aniibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	56 kDa
Product Description	
Host	Rabbit
Gene ID	55274
Gene Symbol	PHF10
Species	Human, Mouse, Rat
Reactivity Notes	Bovine (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PHF10. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

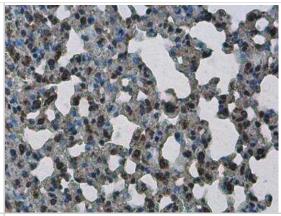
## **Images**

Immunocytochemistry/Immunofluorescence: PHF10 Antibody [NBP2-19795] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PHF10 protein stained by PHF10 antibody diluted at 1:500. Red: Phalloidin, a cytoskeleton marker, diluted at 1:100. Blue: Hoechst 33342 staining.

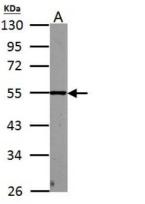




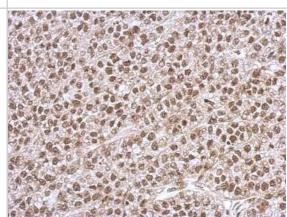
Immunohistochemistry-Paraffin: PHF10 Antibody [NBP2-19795] - Mouse lung. PHF10 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



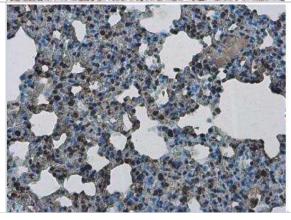
Western Blot: PHF10 Antibody [NBP2-19795] - 50 ug mouse colon lysate/extract 10% SDS-PAGE PHF10 antibody dilution: 1:1000.



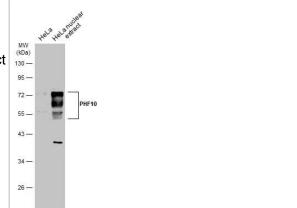
Immunohistochemistry-Paraffin: PHF10 Antibody [NBP2-19795] - Hela xenograft, using PHF10 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: PHF10 Antibody [NBP2-19795] - Rat lung. PHF10 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Western Blot: PHF10 Antibody [NBP2-19795] - HeLa whole cell and nuclear extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PHF10 antibody (NBP2-19795) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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## **Products Related to NBP2-19795**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00055274-P02-10ug Recombinant Human PHF10 GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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