

# Product Datasheet

## PHF10 Antibody - BSA Free

### NBP2-19795

Unit Size: 0.1 ml

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

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**NBP2-19795**

PHF10 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	56 kDa

**Product Description**

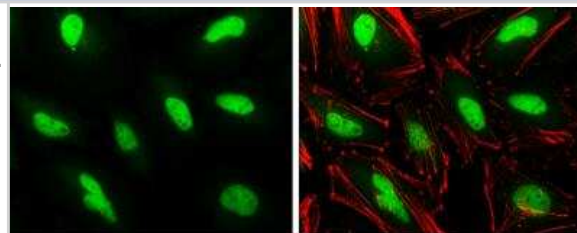
<b>Host</b>	Rabbit
<b>Gene ID</b>	55274
<b>Gene Symbol</b>	PHF10
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Bovine (80%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human PHF10. The exact sequence is proprietary.

**Product Application Details**

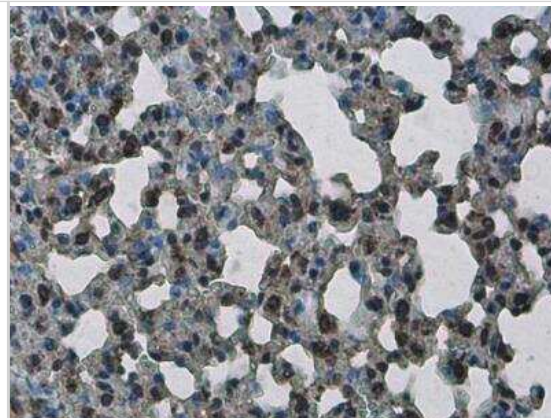
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

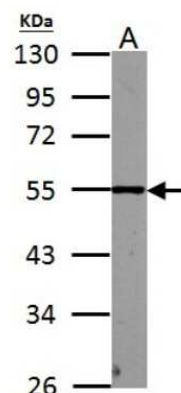
Immunocytochemistry/Immunofluorescence: PHF10 Antibody [NBP2-19795] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PHF10 protein stained by PHF10 antibody diluted at 1:500. Red: Phalloidin, a cytoskeleton marker, diluted at 1:100. Blue: Hoechst 33342 staining.



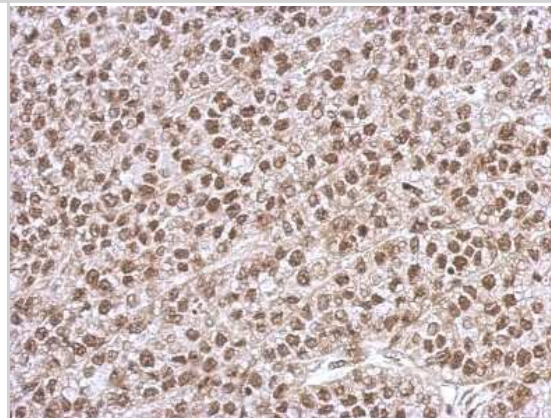
Immunohistochemistry-Paraffin: PHF10 Antibody [NBP2-19795] - Mouse lung. PHF10 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



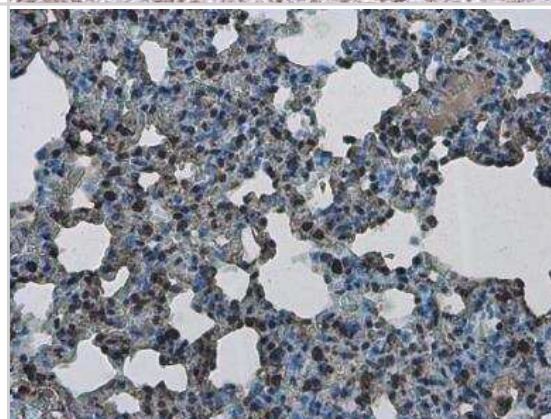
Western Blot: PHF10 Antibody [NBP2-19795] - 50 ug mouse colon lysate/extract 10% SDS-PAGE PHF10 antibody dilution: 1:1000.



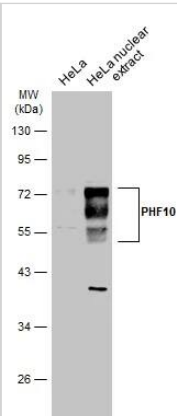
Immunohistochemistry-Paraffin: PHF10 Antibody [NBP2-19795] - Hela xenograft, using PHF10 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



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**

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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

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### **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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