

## **Product datasheet for AP53282PU-N**

## Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

## PHF20 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

**Immunohistochemistry on Paraffin Sections:** 1/10-1/50.

Reactivity: Human
Host: Rabbit
Isotype: Ig

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 130-159 amino acids from the N-terminal region

of human PHF20

**Specificity:** This antibody recognizes Human PHF20 (N-term).

**Formulation:** PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** PHD finger protein 20

**Database Link:** Entrez Gene 51230 Human

Q9BVI0

**Background:** PHF20 is possible a transcription factor.

Synonyms: PHD finger protein 20, Glioma-expressed antigen 2, GLEA2, HCA58, NZF, TZP, C20orf104

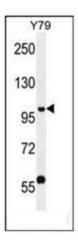
Note: Molecular Weight: 115386 Da



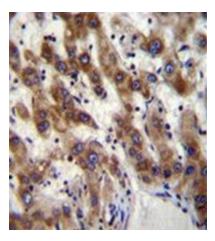


**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Western blot analysis of PHF20 Antibody (N-term) in Y79 cell line lysates (35ug/lane). This demonstrates the PHF20 antibody detected the PHF20 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue reacted with PHF20 Antibody (N-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining. This data demonstrates the use of PHF20 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.