

Rabbit anti-Human PHF19 Polyclonal Antibody | anti-PHF19 antibody

PHF19 antibody - C-terminal region

CATALOG # AAA200085	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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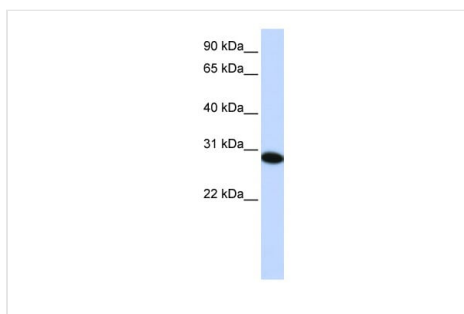
PRODUCT SYNONYMS

PHF19; Polyclonal Antibody; PHF19 antibody - C-terminal region; anti-PHF19 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RR CIFALAVRVS LPSSPVPASP ASSSGADQRL PSQSLSSKQK GHTWALET
Sequence Length	207
Applicable Applications for anti-PHF19 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human PHF19
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

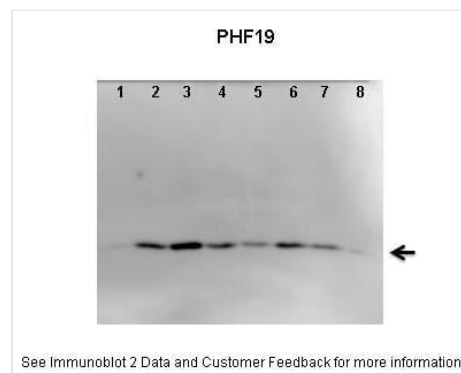
IMAGES



WB (Western Blot)

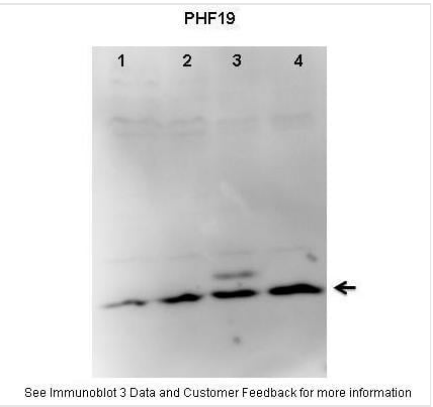
WB Suggested Anti-PHF19 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive

Control: HepG2 cell lysate



WB (Western Blot)

Lanes: 1. 30 ug HBEC lysate 2. 30 ug A549 lysate 3. 30 ug Calu-6 lysate 4. 30 ug NCI358 lysate 5. 30 ug NCI841 lysate 6. 30 ug NCI1299 lysate 7. 30 ug NCI1650 lysate 8. 30 ug NCI1975 lysate Primary Antibody Dilution: 1:1000 Secondary Antibody: Anti-rabbit HRP Secondary Antibody Dilution: 1:3000 Gene Name: PHF19 Submitted by: Anonymous



WB (Western Blot)
Lanes:1. 30 ug control HEK-293T lysate2. 30 ug hPCL3L-DYKDDDDK transfected HEK-293T lysate3. 30 ug hPCL3L-MYC transfected HEK-293T lysate4. 30 ug hPCL3L-HA transfected HEK-293T lysatePrimary Antibody Dilution:1:1000Secondary Antibody:Anti-rabbit HRPSecondary Antibody Dilution:1:3000Gene Name:PHF19Submitted by:Anonymous

ADDITIONAL INFORMATION

Related Product Information for anti-PHF19 antibody	This is a rabbit polyclonal antibody against PHF19. It was validated on Western Blot using a cell lysate as a positive control. Target Description: PHF19 contains 2 PHD-type zinc fingers. It acts as a transcriptional repressor. Isoform 1 and isoform 2 inhibit transcription from an HSV-tk promoter.
Product Categories/Family for anti-PHF19 antibody	Polyclonal; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	58331163
NCBI GeneID	26147
NCBI Accession #	NP_001009936
NCBI GenBank Nucleotide #	NM_001009936
UniProt Accession #	Q5T6S3
Molecular Weight	22kDa
NCBI Official Full Name	PHD finger protein 19 isoform b
NCBI Official Synonym Full Names	PHD finger protein 19
NCBI Official Symbol	PHF19
NCBI Official Synonym Symbols	PCL3; MTF2L1; TDRD19B
NCBI Protein Information	PHD finger protein 19
UniProt Protein Name	PHD finger protein 19
UniProt Gene Name	PHF19
UniProt Synonym Gene Names	PCL3; hPCL3
UniProt Entry Name	PHF19_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

