

Rabbit PHF1 Polyclonal Antibody | anti-PHF1 antibody

Rabbit anti-PHF1 Antibody

CATALOG # AAA221569	HOST Rabbit	REACTIVITY Human, Bovine, Dog, Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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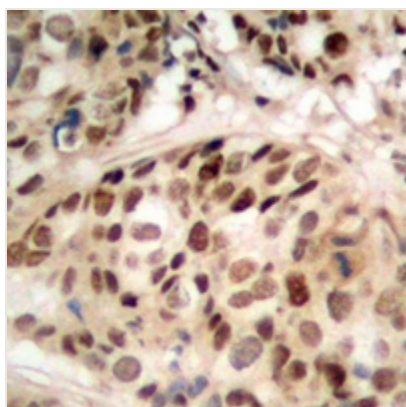
PRODUCT SYNONYMS

PHF1; Polyclonal Antibody; Rabbit anti-PHF1 Antibody; PCL1; PHD finger protein 1; Protein PHF1; hPHF1; Polycomb-like protein 1; hPCI1; anti-PHF1 antibody

PRODUCT SPECIFICATIONS

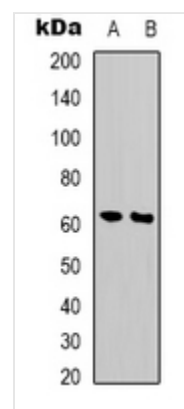
Host	Rabbit
Reactivity	Human, Bovine, Dog, Rabbit
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PHF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PHF1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PHF1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PHF1 expression in MCF7 (A), Jurkat (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PHF1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505777
NCBI GeneID	5252
NCBI Accession #	NP_002627.1
NCBI GenBank Nucleotide #	NM_002636.4
UniProt Accession #	O43189; O60929; Q5SU07; Q5SU08; Q96KM7; B1AZX2; B1AZX3
Molecular Weight	62,106 Da
NCBI Official Full Name	PHD finger protein 1 isoform a
NCBI Official Synonym Full Names	PHD finger protein 1
NCBI Official Symbol	PHF1
NCBI Official Synonym Symbols	PCL1; PHF2; hPHF1; MTF2L2; TDRD19C
NCBI Protein Information	PHD finger protein 1; hPCI1; polycomb-like protein 1; tudor domain containing 19C
UniProt Protein Name	PHD finger protein 1
UniProt Gene Name	PHF1
UniProt Synonym Gene Names	PCL1; Protein PHF1; hPHF1; hPCI1
UniProt Entry Name	PHF1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/phf1-antibody-immunohistochemistry-western-blot-elisa/221569>