

Rabbit anti-Human PHF23 Polyclonal Antibody | anti-PHF23 antibody

Rabbit anti-PHF23 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211845	Rabbit	Human	Immunohistochemistry, Immunoprecipitation, Western Blot

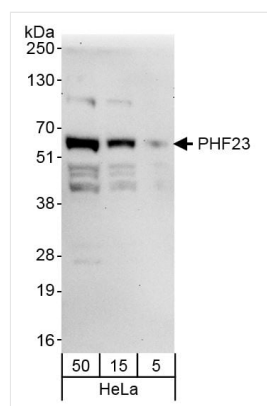
PRODUCT SYNONYMS

PHF23; Polyclonal Antibody; Rabbit anti-PHF23 Antibody; Affinity Purified; hJUNE-1b; PDH-containing protein JUNE-1; PHD finger protein 23; PHD finger protein 23a; anti-PHF23 antibody

PRODUCT SPECIFICATIONS

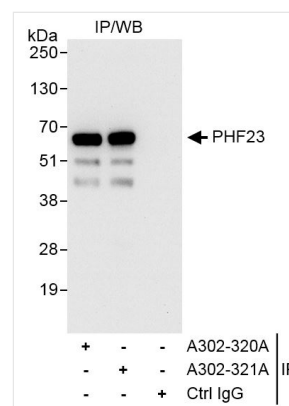
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PHF23 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Bovine
Immunogen	Between 353 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



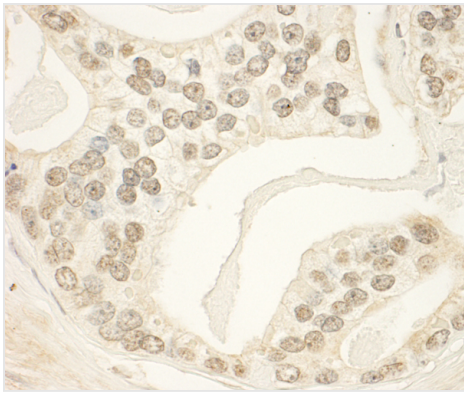
WB (Western Blot)

Detection of human PHF23 by western blot. Samples: Whole cell lysate (5, 15, and 50 ug) from HeLa cells. Antibody: Affinity purified rabbit anti-PHF23 antibody AAA211845 (lot AAA211845-1) used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human PHF23 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-PHF23 antibody AAA211845 (lot AAA211845-1) used for IP at 10 ug/mg lysate. PHF23 was also immunoprecipitated by rabbit anti-PHF23 antibody which recognizes an upstream epitope. For blotting immunoprecipitated PHF23, AAA211845 was used at 1.0 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human PHF23 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-PHF23 (Cat. No. AAA211845 lot 1) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB.

ADDITIONAL INFORMATION

Related Product Information for anti-PHF23 antibody	PHD finger protein 23 (PHF23) contains 1 PHD (plant homeodomain)-type zinc finger and has been identified in acute myeloid leukemia as part of a fusion gene involving NUP98.
Product Categories/Family for anti-PHF23 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116268091
NCBI GeneID	79142
NCBI Accession #	NP_077273.2
NCBI GenBank Nucleotide #	NM_024297.2
UniProt Accession #	Q9BUL5 ; Q8IZK0 ; Q96HG7 ; Q9H5X0 ; A1DZ74 ; D3DTN4
Molecular Weight	43,818 Da
NCBI Official Full Name	PHD finger protein 23 isoform 1
NCBI Official Synonym Full Names	PHD finger protein 23
NCBI Official Symbol	PHF23
NCBI Official Synonym Symbols	hJUNE-1b
NCBI Protein Information	PHD finger protein 23; PHD finger protein 23a; PDH-containing protein JUNE-1
UniProt Protein Name	PHD finger protein 23
UniProt Gene Name	PHF23
UniProt Entry Name	PHF23_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/phf23-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211845>