

Rabbit PHF11 Polyclonal Antibody | anti-PHF11 antibody

PHF11 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281053	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

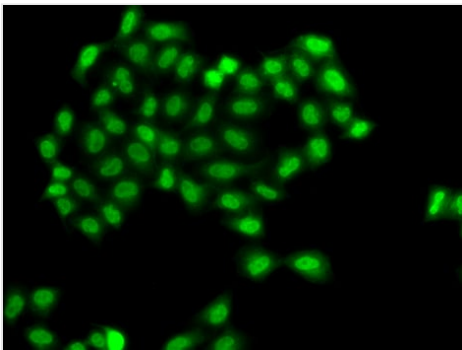
PRODUCT SYNONYMS

PHF11; Polyclonal Antibody; PHF11 Polyclonal Antibody; APY; BCAP; IGEL; IGER; IGHES; NY-REN-34; NYREN34; anti-PHF11 antibody

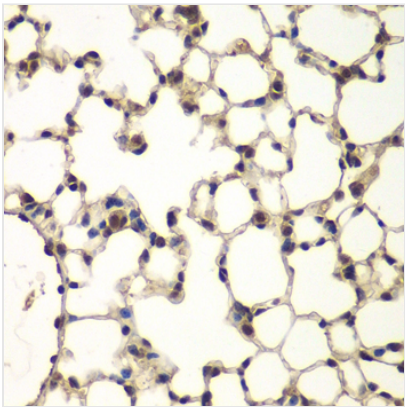
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	MAQASPPRPE RVLGASSPEA RPAQEALLP TGVFQVAEKM EKRTCALCPK DVEYNVLYFA QSENIAAHEN CLLYSSGLVE CEDQDPLNPD RSFDVESVKK EIQRGRKLKC KFCHKRGATV GCDLKNCNKN YHFFCAKKDD AVPQSDGVRG IYKLLCQQA QFPIAQSAK FSGVKRKRGR KKPLSGNHVQ PPETMKCNTF IRQVKEEHGR HTDATVKVPF LKKCKEAGLL NYLLEEILDK VHSIPEKLMD ETTSE
Sequence Length	331
Applicable Applications for anti-PHF11 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human PHF11
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Nucleus
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

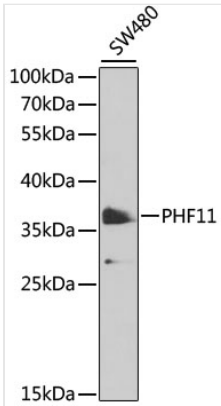
IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of A549 cells using PHF11 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse lung using PHF11 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)
Western blot analysis of extracts of SW480 cells, using PHF11 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-PHF11 antibody	This gene encodes a protein containing a PHD (plant homeodomain) type zinc finger. This gene has been identified in some studies as a candidate gene for asthma. Naturally-occurring readthrough transcription may occur from the upstream SETDB2 (SET domain bifurcated 2) gene to this locus. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PHF11 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	94681065
NCBI GeneID	51131
NCBI Accession #	NP_001035533.1
NCBI GenBank Nucleotide #	NM_001040443.2
UniProt Accession #	Q9UIL8 ; Q5W0A4 ; Q5W0A6 ; Q9Y5A2
Molecular Weight	Calculated: 33kDa; 37kDa Observed: 34kDa

NCBI Official Full Name	PHD finger protein 11 isoform a
NCBI Official Synonym Full Names	PHD finger protein 11
NCBI Official Symbol	PHF11
NCBI Official Synonym Symbols	APY; BCAP; IGEL; IGER; IGER; NYREN34; NY-REN-34
NCBI Protein Information	PHD finger protein 11
UniProt Protein Name	PHD finger protein 11
UniProt Gene Name	PHF11
UniProt Synonym Gene Names	BCAP

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://stage.aaabiotech.com/polyclonal/phf11-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281053>