

Rabbit anti-Dog, Human PHF11 Polyclonal Antibody | anti-PHF11 antibody

PHF11 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197892	Rabbit	Dog, Human	Western Blot, Immunohistochemistry

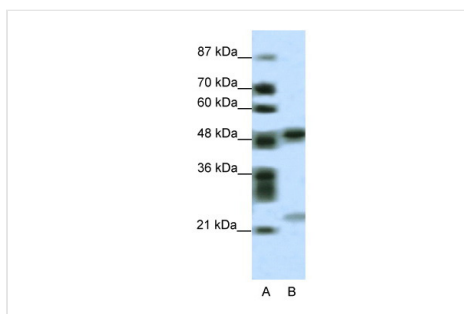
PRODUCT SYNONYMS

PHF11; Polyclonal Antibody; PHF11 antibody - middle region; anti-PHF11 antibody

PRODUCT SPECIFICATIONS

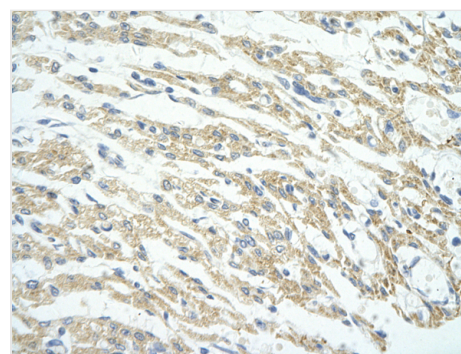
Host	Rabbit
Reactivity	Dog, Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: FS GVKRKRGRKK PLSGNHVQPP ETMKCNTFIR QVKEEHGRHT DATVKVPF
Sequence Length	331
Applicable Applications for anti-PHF11 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Dog: 85%; Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PHF11
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-PHF11 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:62500
 Positive Control: HepG2 cell lysate
 PHF11 is supported by BioGPS gene expression data to be expressed in HepG2



IHC (Immunohistochemistry)

Rabbit Anti-PHF11 antibody
 Paraffin Embedded Tissue: Human Heart
 Cellular Data: cardiac cell
 Antibody Concentration: 4.0-8.0 ug/ml
 Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-PHF11 antibody	This is a rabbit polyclonal antibody against PHF11. It was validated on Western Blot using a cell lysate as a positive control. Target Description: PHF11 contains two PHD zinc fingers and probably regulates transcription. Distinctive splice variants were expressed in immune tissues and cells.
Product Categories/Family for anti-PHF11 antibody	Polyclonal; Transcription Regulation ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	259016330
NCBI GeneID	51131
NCBI Accession #	NP_001035533
NCBI GenBank Nucleotide #	NM_001040443
UniProt Accession #	Q9UIL8
Molecular Weight	37kDa
NCBI Official Full Name	PHD finger protein 11
NCBI Official Synonym Full Names	PHD finger protein 11
NCBI Official Symbol	PHF11
NCBI Official Synonym Symbols	APY; BCAP; IGEL; IGER; IGHF; 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
UniProt Entry Name	PHF11_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://stage.aaabiotech.com/polyclonal/phf11-antibody-western-blot-immunohistochemistry-elisa/197892>