

Rabbit PHYH Polyclonal Antibody | anti-PHYH antibody

PHYH Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110138	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

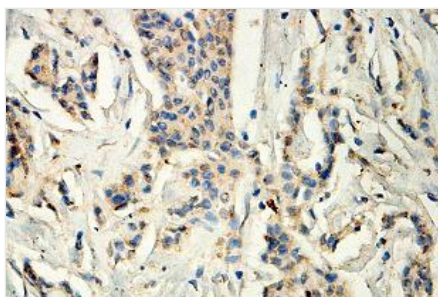
PRODUCT SYNONYMS

PHYH; Polyclonal Antibody; PHYH Antibody; anti-PHYH antibody

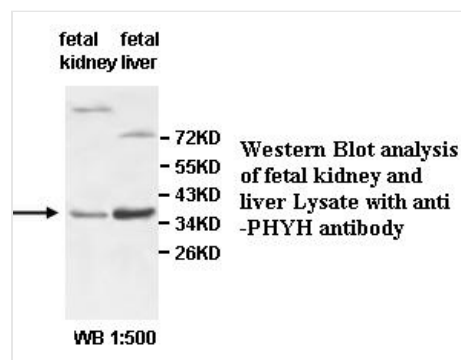
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	1583
Applicable Applications for anti-PHYH antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded breast carcinoma showing cytoplasmic staining with anti-PHYH antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PHYH antibody	Rabbit polyclonal PHYH (1) antibody was raised against a recombinant human PHYH protein 34-321aa (BC029512).
Product Categories/Family for anti-PHYH antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Hendrickson, S.L., Lautenberger, J.A., Chinn, L.W., et al. Genetic variants in nuclear-encoded mitochondrial genes influence AIDS progression. PLoS ONE 5 (9), E12862 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	20809598
NCBI GeneID	5264
Molecular Weight	27,291 Da
NCBI Official Full Name	Homo sapiens phytanoyl-CoA 2-hydroxylase, mRNA
NCBI Official Synonym Full Names	phytanoyl-CoA 2-hydroxylase
NCBI Official Symbol	PHYH
NCBI Official Synonym Symbols	RD; LN1; PAHX; LNAP1; PHYH1
NCBI Protein Information	phytanoyl-CoA dioxygenase, peroxisomal
UniProt Protein Name	Phytanoyl-CoA dioxygenase, peroxisomal
UniProt Gene Name	PHYH
UniProt Synonym Gene Names	PAHX; PhyH

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/phyh-antibody-immunohistochemistry-western-blot-elisa/110138>