

Rabbit PHYHD1 Polyclonal Antibody | anti-PHYHD1 antibody

PHYHD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA109059	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

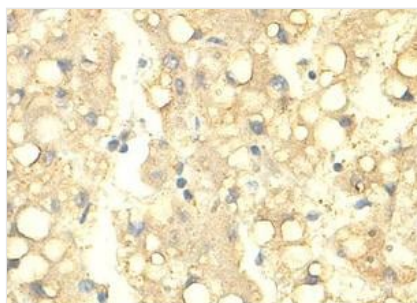
PRODUCT SYNONYMS

PHYHD1; Polyclonal Antibody; PHYHD1 Antibody; anti-PHYHD1 antibody

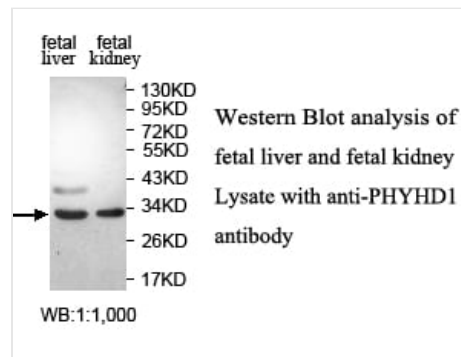
PRODUCT SPECIFICATIONS

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	1252
Applicable Applications for anti-PHYHD1 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 fetal liver staining with anti-PHYHD1 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PHYHD1 antibody	Rabbit polyclonal PHYHD1 (1) antibody was raised against a recombinant human PHYHD1 protein 33-287aa (BC053853).
Product Categories/Family for anti-PHYHD1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Zhang, Z., Kochan, G.T., Ng, S.S., et al. Crystal structure of PHYHD1A, a 2OG oxygenase related to phytanoyl-CoA hydroxylase. Biochem. Biophys. Res. Commun. 408 (4), 553-558 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	31807320
NCBI GeneID	254295
Molecular Weight	32,668 Da
NCBI Official Full Name	Homo sapiens phytanoyl-CoA dioxygenase domain containing 1, mRNA
NCBI Official Synonym Full Names	phytanoyl-CoA dioxygenase domain containing 1
NCBI Official Symbol	PHYHD1
NCBI Protein Information	phytanoyl-CoA dioxygenase domain-containing protein 1
UniProt Protein Name	Phytanoyl-CoA dioxygenase domain-containing protein 1
UniProt Gene Name	PHYHD1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/phyhd1-antibody-immunohistochemistry-western-blot-elisa/109059>