

Rabbit PHYHD1 Polyclonal Antibody | anti-PHYHD1 antibody

PHYHD1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279539	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

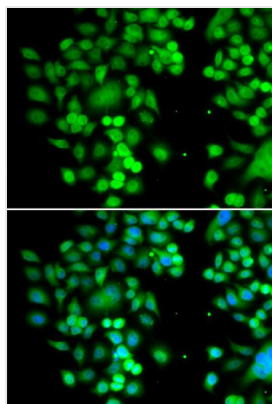
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

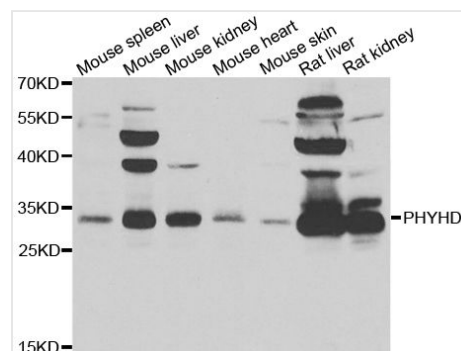
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	291
Applicable Applications for anti-PHYHD1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human PHYHD1
Calculated Molecular Weight	32kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using PHYHD1 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PHYHD1 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 Enhanced Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PHYHD1 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166220781
NCBI GeneID	254295
UniProt Accession #	Q5SRE7; Q5SRE9; Q5SRF0; Q7Z623; Q7Z7P9; Q96GM4; A6PWN9; A6PWP0; B3KT57; B4E3X8
Molecular Weight	291
NCBI Official Full Name	Phytanoyl-CoA dioxygenase domain-containing protein 1
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
UniProt Entry Name	PHYD1_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/phyhd1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279539>