

Rabbit PLOD3 Polyclonal Antibody | anti-PLOD3 antibody

PLOD3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111910	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

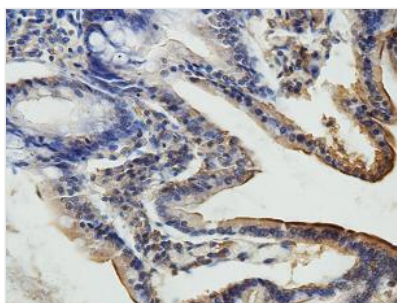
PRODUCT SYNONYMS

PLOD3; Polyclonal Antibody; PLOD3 Antibody; anti-PLOD3 antibody

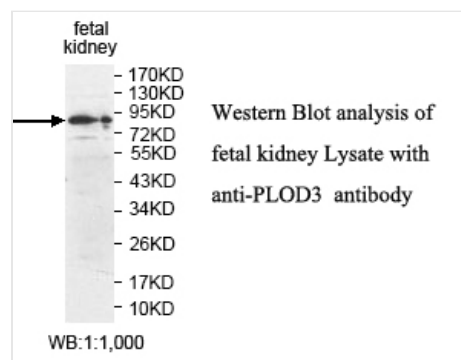
PRODUCT SPECIFICATIONS

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	2843
Applicable Applications for anti-PLOD3 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 small intestine showing cytoplasmic staining with anti-PLOD3 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PLOD3 antibody	Rabbit polyclonal PLOD3 (1) antibody was raised against a recombinant human PLOD3 protein 254-508aa (BC011674).
Product Categories/Family for anti-PLOD3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Wang, C., Ristiluoma, M.M., Salo, A.M. et al. Lysyl hydroxylase 3 is secreted from cells by two pathways. J. Cell. Physiol. 227 (2), 668-675 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	33872984
NCBI GeneID	8985
Molecular Weight	84,785 Da
NCBI Official Full Name	Homo sapiens procollagen-lysine, 2-oxoglutarate 5-dioxygenase 3, mRNA
NCBI Official Synonym Full Names	procollagen-lysine,2-oxoglutarate 5-dioxygenase 3
NCBI Official Symbol	PLOD3
NCBI Official Synonym Symbols	LH3
NCBI Protein Information	procollagen-lysine,2-oxoglutarate 5-dioxygenase 3
UniProt Protein Name	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3
UniProt Gene Name	PLOD3
UniProt Synonym Gene Names	LH3

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://www.aaabiotech.com/polyclonal/plod3-antibody-immunohistochemistry-western-blot-elisa/111910>