

Rabbit PEPD Polyclonal Antibody | anti-PEPD antibody

PEPD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111385	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

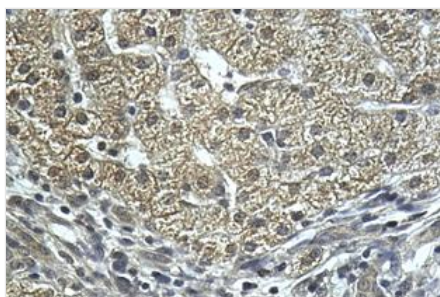
PRODUCT SYNONYMS

PEPD; Polyclonal Antibody; PEPD Antibody; anti-PEPD antibody

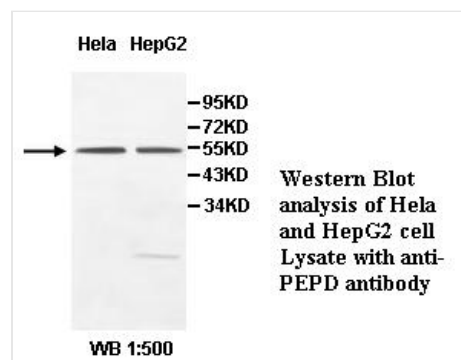
PRODUCT SPECIFICATIONS

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	1908
Applicable Applications for anti-PEPD 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 showing cytoplasmic staining with anti-PEPD antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PEPD antibody	Rabbit polyclonal PEPD (1) antibody was raised against a recombinant human PEPD protein 22-290aa (BC028295).
Product Categories/Family for anti-PEPD antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Surazynski, A., Mityk, W., Prokop, I. and Palka, J. Prolidase-dependent regulation of TGF beta (corrected) and TGF beta receptor expressions in human skin fibroblasts. Eur. J. Pharmacol. 649 (1-3), 115-119 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	20271450
NCBI GeneID	5184
Molecular Weight	47,261 Da
NCBI Official Full Name	Homo sapiens peptidase D, mRNA
NCBI Official Synonym Full Names	peptidase D
NCBI Official Symbol	PEPD
NCBI Official Synonym Symbols	PROLIDASE
NCBI Protein Information	xaa-Pro dipeptidase
UniProt Protein Name	Xaa-Pro dipeptidase
UniProt Gene Name	PEPD
UniProt Synonym Gene Names	PRD; X-Pro dipeptidase; Prolidase

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/pepd-antibody-immunohistochemistry-western-blot-elisa/111385>