

Rabbit PELP1 Polyclonal Antibody | anti-PELP1 antibody

PELP1 Polyclonal Antibody

CATALOG # AAA281049	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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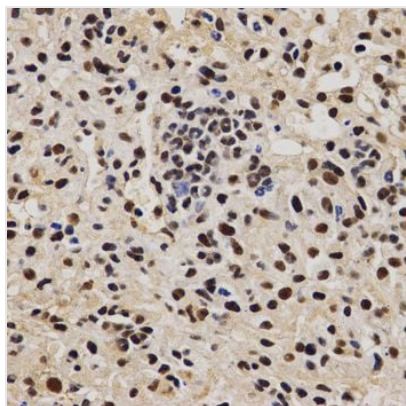
PRODUCT SYNONYMS

PELP1; Polyclonal Antibody; PELP1 Polyclonal Antibody; MNAR; P160; anti-PELP1 antibody

PRODUCT SPECIFICATIONS

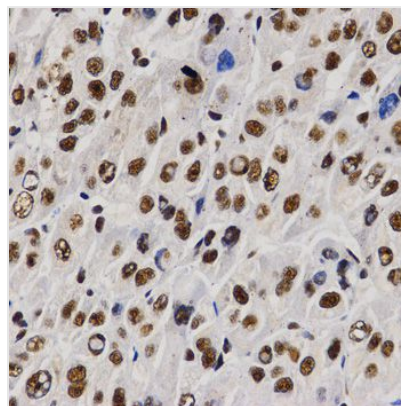
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	906
Applicable Applications for anti-PELP1 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human PELP1
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Cytoplasm, Nucleus, nucleoplasm
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



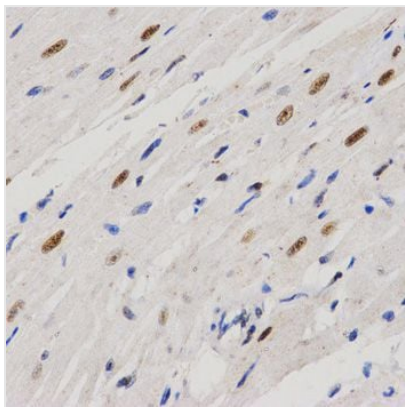
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded mouse liver fibrosis using PELP1 antibody at dilution of 1:200 (40x lens).



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using PELP1 antibody at dilution of 1:200 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat heart using PELP1 antibody at dilution of 1:200 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-PELP1 antibody	This gene encodes a transcription factor which coactivates transcription of estrogen receptor responsive genes and corepresses genes activated by other hormone receptors or sequence-specific transcription factors. Expression of this gene is regulated by both members of the estrogen receptor family. This gene may be involved in the progression of several types of cancer. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PELP1 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	503774456
NCBI GeneID	27043
NCBI Accession #	NP_001265170.1
NCBI GenBank Nucleotide #	NM_001278241.1
UniProt Accession #	Q8IZL8; O15450; Q5EGN3; Q6NTE6; Q96FT1; Q9BU60
Molecular Weight	119kDa
NCBI Official Full Name	proline-, glutamic acid- and leucine-rich protein 1 isoform 2
NCBI Official Synonym Full Names	proline, glutamate and leucine rich protein 1
NCBI Official Symbol	PELP1
NCBI Official Synonym Symbols	MNAR; P160
NCBI Protein Information	proline-, glutamic acid- and leucine-rich protein 1
UniProt Protein Name	Proline-, glutamic acid- and leucine-rich protein 1
UniProt Gene Name	PELP1
UniProt Synonym Gene Names	HMX3; MNAR

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.