

Rabbit PELP1 Polyclonal Antibody | anti-PELP1 antibody

PELP1 antibody

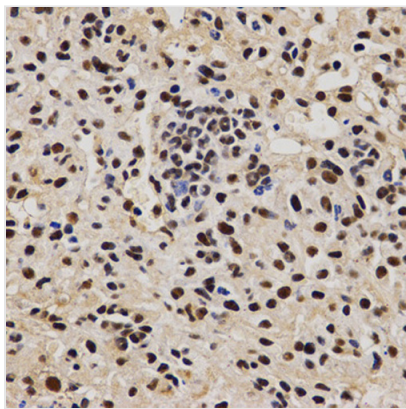
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA29705	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

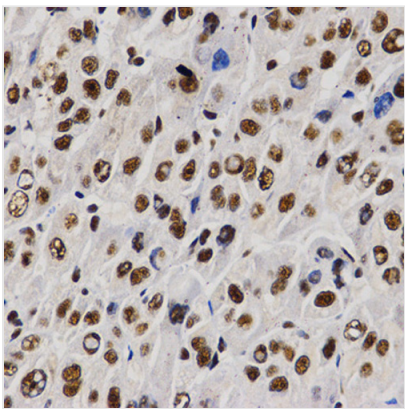
PELP1; Polyclonal Antibody; PELP1 antibody; MNAR; P160; anti-PELP1 antibody

PRODUCT SPECIFICATIONS

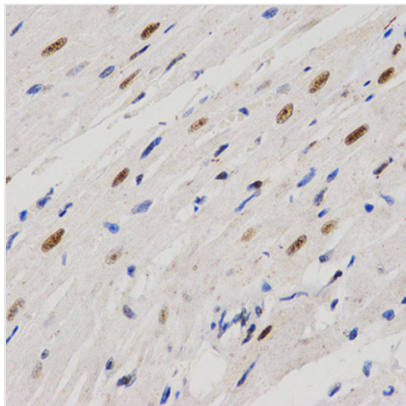
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total PELP1 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	906
Applicable Applications for anti-PELP1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	Western blotting: 1:500 - 1:2000 Immunohistochemistry: 1:50 - 1:200
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PELP1.
Target Name	PELP1
Preparation and Storage	Store at -20 degree C



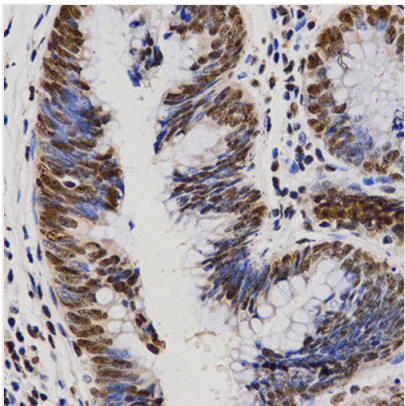
IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human liver fibrosis tissue using PELP1 antibody at dilution of 1:200 (x400 lens)



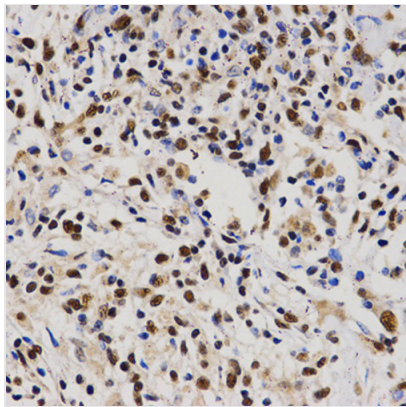
IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human liver cancer tissue using PELP1 antibody at dilution of 1:200 (x400 lens).



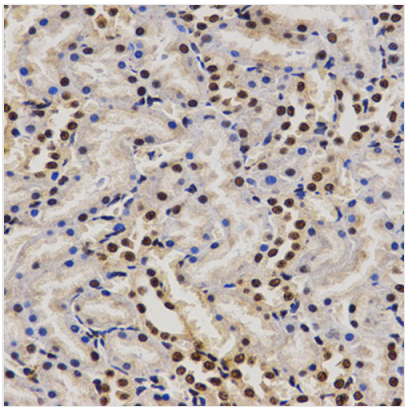
IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded rat heart tissue using PELP1 antibody at dilution of 1:200 (x400 lens).



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human rectal cancer tissue using PELP1 antibody at dilution of 1:200 (x400 lens).



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human lung cancer tissue using PELP1 antibody at dilution of 1:200 (x400 lens).



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded rat kidney tissue using PELP1 antibody at dilution of 1:200 (x400 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	Total protein Ab

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	119,700 Da
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
UniProt Entry Name	PELP1_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/pelp1-antibody-western-blot-immunohistochemistry-elisa/29705>