

Anti-PELP1 antibody (884-1130 aa) (STJ115375)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

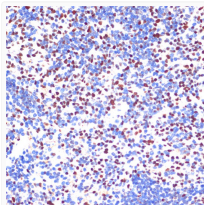
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 120kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

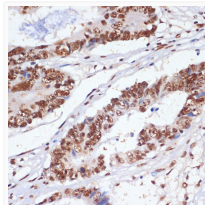
Gene ID	27043
Gene Symbol	PELP1
UniProt ID	PELP1_HUMAN
Immunogen Region	884-1130 aa
Immunogen Sequence	NSSDEEEEEEEEEEEEEEE EEEEEDFEEEEDEEEYFEE EEEEEFEFEFEFEFEFELE EEEEEEDEEEEEEEVEEDL EFGTAGGEVEEGAPPPPTLP PALPPPEPPKVVQPEPEPEP GLLLEVEEPPGTEEEERGADTA PTLAPEALPSQGEVEREGES PAAGPPPQELVEEPPSAPPT LLEEEETEDGSDKVQPPPETP AEEEMETETEAALQEKEQD DTAAMLADFIDCPPDDEKP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 884-1130 of human PELP1 (Q8IZL8).

ADDITIONAL INFORMATION

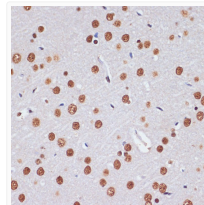
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunohistochemistry analysis of paraffin-embedded mouse spleen using PELP1 antibody (STJ115375) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using PELP1 antibody (STJ115375) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using PELP1 antibody (STJ115375) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.