

Rabbit anti-Human PARL Polyclonal Antibody | anti-PARL antibody

PARL Antibody

CATALOG # AAA306925	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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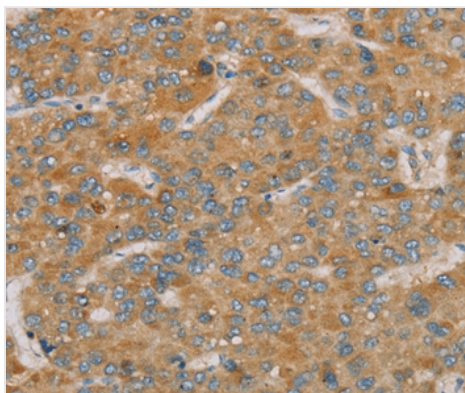
PRODUCT SYNONYMS

PARL; Polyclonal Antibody; PARL Antibody; PSARL; PSARL1; RHBDS1; PRO2207; PSENIP2; anti-PARL antibody

PRODUCT SPECIFICATIONS

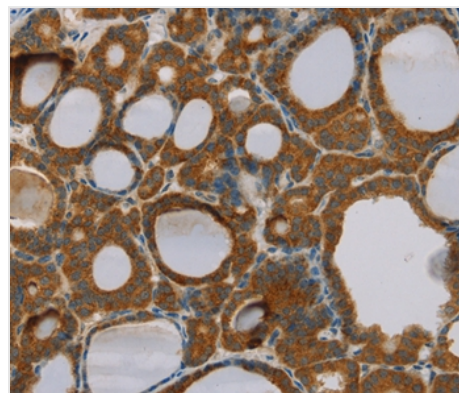
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PARL protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	329
Applicable Applications for anti-PARL antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human presenilin associated, rhomboid-like
Target Name	PARL
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-PARL antibody	This gene encodes a mitochondrial integral membrane protein. Following proteolytic processing of this protein, a small peptide (P-beta) is formed and translocated to the nucleus. This gene may be involved in signal transduction via regulated intramembrane proteolysis of membrane-tethered precursor proteins. Variation in this gene has been associated with increased risk for type 2 diabetes. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-PARL antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	83641878
NCBI GeneID	55486
NCBI Accession #	NP_001032728.1
NCBI GenBank Nucleotide #	NM_001037639.1
UniProt Accession #	Q9H300; Q96CQ4; Q9BTJ6; Q9P1E3
Molecular Weight	36,589 Da
NCBI Official Full Name	presenilins-associated rhomboid-like protein, mitochondrial isoform 2 preproprotein
NCBI Official Synonym Full Names	presenilin associated, rhomboid-like
NCBI Official Symbol	PARL
NCBI Official Synonym Symbols	PSARL; PSARL1; RHBDS1; PRO2207; PSENIP2
NCBI Protein Information	presenilins-associated rhomboid-like protein, mitochondrial
UniProt Protein Name	Presenilins-associated rhomboid-like protein, mitochondrial
UniProt Gene Name	PARL
UniProt Synonym Gene Names	PSARL; Pbeta
UniProt Entry Name	PARL_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/parl-antibody-immunohistochemistry-elisa/306925>