

Rabbit anti-Human PDSS2 Polyclonal Antibody | anti-PDSS2 antibody

PDSS2 Antibody

CATALOG # AAA234473	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

PDSS2; Polyclonal Antibody; PDSS2 Antibody; Decaprenyl-diphosphate synthase subunit 2; All-trans-decaprenyl-diphosphate synthase subunit 2; Candidate tumor suppressor protein; Decaprenyl pyrophosphate synthase subunit 2; C6orf210; DLP1; anti-PDSS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	399
Applicable Applications for anti-PDSS2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Decaprenyl-diphosphate synthase subunit 2 protein (292-387AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234473 diluted at 1:200 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234473 diluted at 1:200 and staining in paraffin-embedded human liver cancer tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-PDSS2 antibody	Supplies decaprenyl diphosphate, the precursor for the side chain of the isoprenoid quinones ubiquinone-10.
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Product Categories/Family for anti-PDSS2 antibody

Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	169808399
NCBI GeneID	57107
NCBI Accession #	NP_065114.3
NCBI GenBank Nucleotide #	NM_020381.3
UniProt Accession #	Q86YH6; Q33DR4; Q4G158; Q5VU38; Q5VU39; Q9NR58
Molecular Weight	26,377 Da
NCBI Official Full Name	decaprenyl-diphosphate synthase subunit 2
NCBI Official Synonym Full Names	decaprenyl diphosphate synthase subunit 2
NCBI Official Symbol	PDSS2
NCBI Official Synonym Symbols	DLP1; hDLP1; COQ10D3; C6orf210; bA59I9.3
NCBI Protein Information	decaprenyl-diphosphate synthase subunit 2
UniProt Protein Name	Decaprenyl-diphosphate synthase subunit 2
UniProt Gene Name	PDSS2
UniProt Synonym Gene Names	C6orf210; DLP1

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/pdss2-antibody-immunohistochemistry-elisa/234473>