

Rabbit PDSS2 Polyclonal Antibody | anti-PDSS2 antibody

PDSS2 Antibody

CATALOG # AAA225252	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PDSS2; Polyclonal Antibody; PDSS2 Antibody; Affinity Purified Rabbit Polyclonal PDSS2 Antibody; Polyclonal PDSS2 antibody; Anti-PDSS2 antibody; PDSS2 antibody; PDSS 2 antibody; decaprenyl pyrophosphate synthetase subunit 2 antibody; hDLP1 antibody; DLP1 antibody; PDSS-2; decaprenyl-diphosphate synthase subunit 2 antibody; PDSS 2; all-trans-decaprenyl-diphosphate synthase subunit 2 antibody; PDSS-2 antibody; C6orf210 antibody; bA59I9.3 antibody; anti-PDSS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.54 mg/ml (varies by lot)
Sequence Length	174
Applicable Applications for anti-PDSS2 antibody	WB (Western Blot)
Immunogen	PDSS2 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 88 and 351 of PDSS2
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431) using a 10% SDS PAGE gel and PDSS2 antibody at a dilution of 1:1000


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 10% SDS PAGE gel and PDSS2 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-PDSS2 antibody	The isoprenoid chain of ubiquinone (coenzyme Q) varies in length between species and is determined by trans-polyisoprenyl diphosphate synthase. Humans possess a heterotetrameric decaprenyl diphosphate synthase composed of DPS1 and DLP1 (PDSS2) that produces Q10 ubiquinone.
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Product Categories/Family for anti-PDSS2 antibody

Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	71051966
NCBI GeneID	57107
Molecular Weight	44 kDa
NCBI Official Full Name	PDSS2 protein
NCBI Official Synonym Full Names	decaprenyl diphosphate synthase subunit 2
NCBI Official Symbol	PDSS2
NCBI Official Synonym Symbols	DLP1; COQ1B; hDLP1; COQ10D3; C6orf210; bA59I9.3
NCBI Protein Information	decaprenyl-diphosphate synthase subunit 2

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-western-blot-elisa/225252>