

Anti-PDSS2 antibody

Cat. No.	ml162033
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PDSS2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human PDSS2
Reactivity	Human
Content	1.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PDSS2
Full name	prenyl (decaprenyl) diphosphate synthase, subunit 2
Synonyms	DLP1; hDLP1; COQ10D3; C6orf210; bA59I9.3
Swissprot	Q86YH6

Target Background

The protein encoded by this gene is an enzyme that synthesizes the prenyl side-chain of coenzyme Q, or ubiquinone, one of the key elements in the respiratory chain. The gene product catalyzes the formation of all trans-polyprenyl pyrophosphates from isopentyl diphosphate in the assembly of polyisoprenoid side chains, the first step in coenzyme Q biosynthesis. Defects in this gene are a cause of coenzyme Q10 deficiency.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:44 kDa

Positive control:Hela cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

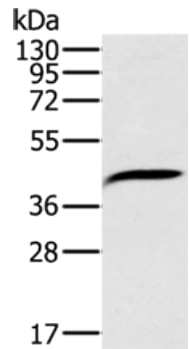
Lysate: 60 μ g

Lane: Hela cells

Primary antibody: ml162033(PDSS2 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution:2000-5000

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