

Anti-NDUFAF2 antibody

Cat. No.	ml122690
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NDUFAF2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human NDUFAF2
Reactivity	Human, Mouse
Content	0.6 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NDUFAF2
Full name	NADH dehydrogenase (ubiquinone) complex I, assembly factor 2
Synonyms	MMTN; B17.2L; mimitin; NDUFA12L
Swissprot	Q8N183

Target Background

NADH:ubiquinone oxidoreductase (complex I) catalyzes the transfer of electrons from NADH to ubiquinone (coenzyme Q) in the first step of the mitochondrial respiratory chain, resulting in the translocation of protons across the inner mitochondrial membrane. This gene encodes a complex I assembly factor. Mutations in this gene cause progressive encephalopathy resulting from mitochondrial complex I deficiency.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 20 kDa

Positive control: Raji cells and human liver cancer tissue, hela cells

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

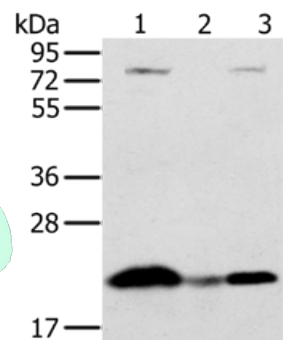
Lysate: 40 µg

Lane 1-3: Raji cells, human liver cancer tissue, hela cells

Primary antibody: ml122690(NDUFAB2 Antibody) at dilution 1/250

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

Exposure time: 10 seconds



ELISA

Recommended dilution: 2000-5000

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