

Anti-NDUFA12 antibody

Cat. No.	ml260257
Package	25 μΙ/100 μΙ/200 μΙ
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-NDUFA12 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human NDUFA12
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	NDUFA12
Full name	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 12
Synonyms	B17.2, DAP13

Q9UI09

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Target Background

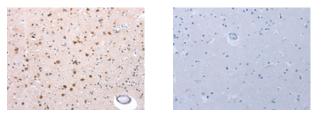
Swissprot

This gene encodes a protein which is part of mitochondrial complex 1, part of the oxidative phosphorylation system in mitochondria. Complex 1 transfers electrons to ubiquinone from NADH which establishes a proton gradient for the generation of ATP. Mutations in this gene are associated with Leigh syndrome due to mitochondrial complex 1 deficiency. Pseudogenes of this gene are located on chromosomes 5 and 13. Alternative splicing results in multiple transcript variants.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml260257(NDUFA12 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-10000

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