

订购热线: 4008-898-798

Anti-MT-ND5 antibody

Cat. No. ml262970

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-MT-ND5 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human MT-ND5

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MT-ND5

Full name mitochondrially encoded NADH dehydrogenase 5

Synonyms MTND5; ND5
Swissprot P03915

Target Background

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.



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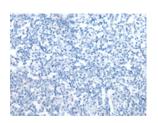
Applications

Immunohistochemistry

Predicted cell location: Cell membrane

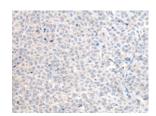
Positive control: Human tonsil Recommended dilution: 25-100

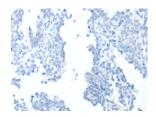




The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml262970(MT-ND5 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cell membrane Positive control: Human ovarian cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml262970(MT-ND5 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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