

MECR Rabbit pAb

Catalog No.: A25107

Basic Information

Observed MW

Refer to figures

Calculated MW

40kDa

Category

Primary antibody

Applications

ELISA, IHC-P

Cross-Reactivity

Human

Background

The protein encoded by this gene is an oxidoreductase that catalyzes the last step in mitochondrial fatty acid synthesis. Defects in this gene are a cause of childhood-onset dystonia and optic atrophy.

Recommended Dilutions

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

51102

Swiss Prot

Q9BV79

Immunogen

Recombinant Protein corresponding to a sequence within amino acids 54-373 of human MECR(NP_057095.4).

Synonyms

ETR1; NRBF1; CGI-63; FASN2B; DYTOABG; MECR

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

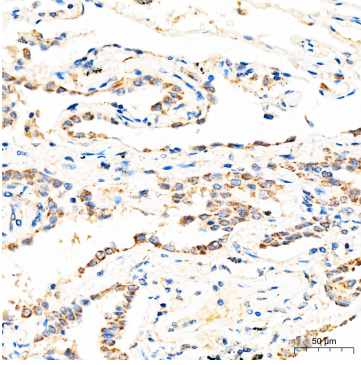
Affinity purification

Storage

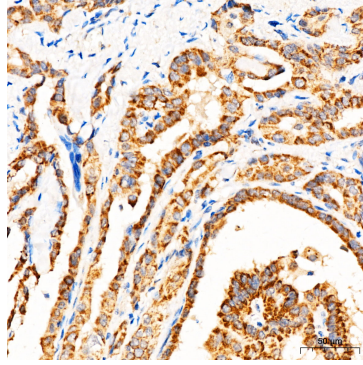
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Immunohistochemistry analysis of MECR in paraffin-embedded Human lung adenocarcinoma tissue using MECR Rabbit pAb (A25107) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of MECR in paraffin-embedded human thyroid cancer tissue using MECR Rabbit pAb (A25107) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.