

订购热线: 4008-898-798

Anti-GLYAT antibody

Cat. No. ml125263

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-GLYAT rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human GLYAT

ReactivityHuman, MouseContent0.9 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol GLYAT

Full nameglycine-N-acyltransferaseSynonymsCAT; GAT; ACGNAT

Swissprot Q6IB77

Target Background

The glycine-N-acyltransferase protein conjugates glycine with acyl-CoA substrates in the mitochondria. The protein is thought to be important in the detoxification of endogenous and xenobiotic acyl-CoA's. Two transcript variants encoding different isoforms have been found for this gene.



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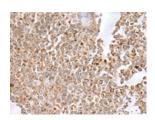
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human ovarian cancer

Recommended dilution: 50-300



The image is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml125263(GLYAT Antibody) at dilution 1/50. (Original magnification: ×200)

Western blotting

Predicted band size:34 kDa

Positive control: Mouse kidney tissue and Human kidney tissue lysates

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

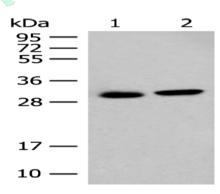
Lysate: 40 µg

Lane 1-2: Mouse kidney tissue and Human kidney tissue lysates

Primary antibody: ml125263(GLYAT Antibody) at dilution 1/300

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

Exposure time: 3 seconds



ELISA

Recommended dilution: 5000-10000

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