

Anti-ACOT9 antibody

Cat. No.	ml221491
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ACOT9 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human ACOT9
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ACOT9
Full name	Acyl-CoA thioesterase 9
Synonyms	ACATE2; CGI-16; MTACT48; MT-ACT48
Swissprot	Q9Y305

Target Background

The protein encoded by this gene is a mitochondrial acyl-CoA thioesterase of unknown function. Two transcript variants encoding different isoforms have been found for this gene. Acyl-CoA thioesterases are a group of enzymes that catalyze the hydrolysis of acyl-CoAs to the free fatty acid and coenzyme A (CoASH), providing the potential to regulate intracellular levels of acyl-CoAs, free fatty acids and CoASH. Active on long chain acyl-CoAs.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 50 kDa

Positive control: Human brain malignant glioma and human fetal kidney tissue, A172 cells

Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

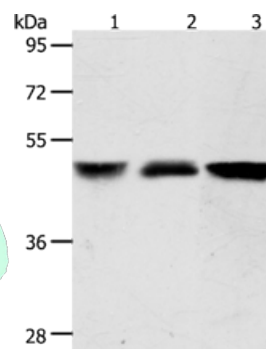
Lysate: 40 µg

Lane 1-3: Human brain malignant glioma tissue, human fetal kidney tissue, A172 cells

Primary antibody: ml221491 (ACOT9 Antibody) at dilution 1/600

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

Exposure time: 5 seconds



ELISA

Recommended dilution: 2000-5000

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