

## Anti-ACOT7 antibody

<b>Cat. No.</b>	ml121469
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-ACOT7 rabbit polyclonal antibody
<b>Applications</b>	ELISA, IHC
<b>Immunogen</b>	Fusion protein of human ACOT7
<b>Reactivity</b>	Human
<b>Content</b>	0.3 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	ACOT7
<b>Full name</b>	acyl-CoA thioesterase 7
<b>Synonyms</b>	ACT; ACH1; BACH; LACH; LACH1; hBACH; CTE-II
<b>Swissprot</b>	O00154

### Target Background

This gene encodes a member of the acyl coenzyme family. The encoded protein hydrolyzes the CoA thioester of palmitoyl-CoA and other long-chain fatty acids. Decreased expression of this gene may be associated with mesial temporal lobe epilepsy. Alternatively spliced transcript variants encoding distinct isoforms with different subcellular locations have been characterized.

订购热线: 4008-898-798

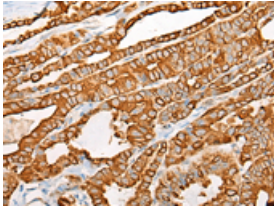
#### Applications

##### Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 30-150



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121469(ACOT7 Antibody) at dilution 1/30. (Original magnification: ×200)

##### ELISA

Recommended dilution: 1000-2000

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