

## THIC rabbit pAb

Catalog\_no: AT6458

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: ACAT2 ACTL

Protein\_name: THIC

Humangene\_id 39

Humanswissprot Q9BWD1

\_no:

Mousegene\_id: 110460

Mouseswissprot **Q8CAY6** 

\_no:

Ratgene\_id: 308100

Ratswissprot\_no Q5XI22

Immunogen: Synthesized peptide derived from human THIC

This antibody detects endogenous levels of THIC at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

The antibody was affinity-purified from rabbit serum by affinity-chromatography using Purification:

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Background: The product of this gene is an enzyme involved in lipid metabolism, and it encodes

cytosolic acetoacetyl-CoA thiolase. This gene shows complementary overlapping with

the 3-prime region of the TCP1 gene in both mouse and human. These genes are



encoded on opposite strands of DNA, as well as in opposite transcriptional orientation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2014],