

Product datasheet for TA359413

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ACOT7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

BACH

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 41kDa

Gene Name: acyl-CoA thioesterase 7

Database Link: Entrez Gene 11332 Human

O00154

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

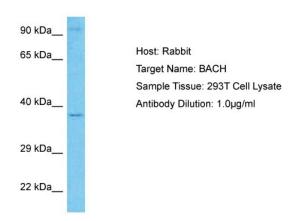
characterized.

Synonyms: ACH1; ACT; BACH; CTE-II; CTE-IIa; hBACH; LACH; LACH1; MGC1126





Product images:



Host: Rabbit Target Name: BACH

Sample Type: 293T Whole Cell lysates

Antibody Dilution: 1.0ug/ml