

Product datasheet for TA356975

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Ahcy Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast,

Zebrafish

Homology: Cow: 100%; Dog: 100%; Goat: 92%; Guinea Pig: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 100%; Zebrafish: 93%

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: 48kDa

Gene Name: S-adenosylhomocysteine hydrolase

Database Link: NP 057870

Entrez Gene 269378 Mouse

P50247

Background: Adenosylhomocysteine is a competitive inhibitor of S-adenosyl-L-methionine-dependent

methyl transferase reactions; therefore adenosylhomocysteinase may play a key role in the

control of methylations via regulation of the intracellular concentration of

adenosylhomocysteine

Synonyms: adenosylhomocysteinase; AdoHcyase; SAHH





Product images:



WB Suggested Anti-Ahcy Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Pancreas