

## Datasheet for ABIN965520 **anti-AHCY antibody (N-Term)**



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### 1 Publication

#### Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 0.1 mg                              |
| Target:              | AHCY                                |
| Binding Specificity: | N-Term                              |
| Reactivity:          | Human, Mouse, Rat                   |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This AHCY antibody is un-conjugated |
| Application:         | Immunohistochemistry (IHC)          |

#### Product Details

|               |  |
|---------------|--|
| Immunogen:    | Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human AHCY(Adenosylhomocysteinase) |
| Purification: | Purified by antigen-specific affinity chromatography.  |

#### Target Details

|                   |   |
|-------------------|---|
| Target:           | AHCY  |
| Alternative Name: | AHCY ( <a href="#">AHCY Products</a> )  |
| 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. |

## Application Details

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Application Notes: ELISA, Western blotting: 1µg/ml for 2hrs.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: This antibody is stored in PBS, 50% glycerol

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Preservative: Sodium azide

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Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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## Publications

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Product cited in: Yuan, Ghim, Newsome, Apolinario, Olcese, Martin, Delius, Felsburg, Jenson, Schlegel: "An epidermotropic canine papillomavirus with malignant potential contains an E5 gene and establishes a unique genus." in: **Virology**, Vol. 359, Issue 1, pp. 28-36, (2007) ([PubMed](#)).