

CAB5134

Product Information

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| Product SKU: | CAB5134 | Gene ID: | 635 | Size: | 20uL, 100uL |
| Clone No: | ARC1249 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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| Observed MW: | 48kDa | Conjugate: | Unconjugated |
| Calculated MW: | 45kDa | Isotype: | IgG |

Immunogen Information

Background: This gene encodes a cytosolic enzyme that catalyzes the conversion of betaine and homocysteine to dimethylglycine and methionine, respectively. Defects in this gene could lead to hyperhomocyst(e)inemia, but such a defect has not yet been observed.

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| Recommended Dilution: | WB,1:500 - 1:1000 |
| Synonyms: | BHMT1; HEL-S-61p; BHMT |
| Purification Method: | Affinity purification |
| Immunogen: | A synthetic peptide corresponding to a sequence within amino acids 300-406 of human BHMT (Q93088). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3. |