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Datasheet for ABIN6744852
anti-BHMT2 antibody (AA 251-300)

1 Image

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | BHMT2 |
| Binding Specificity: | AA 251-300 |
| Reactivity: | Human, Cow, Horse, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BHMT2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|-----------------------|--|
| Immunogen: | Synthetic peptide located between aa251-300 of human BHMT2 (Q9H2M3, NP_060084). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Orangutan, Marmoset, Mouse, Rat, Elephant, Dog, Guinea pig (92%), Galago, Hamster, Panda, Bovine, Bat, Pig, Opossum, Platypus (85%). Type of Immunogen: Synthetic peptide |
| Specificity: | Human BHMT2 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Dog (92%) Bovine, Pig (85%). |
| Purification: | Immunoaffinity purified |

Target Details

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|-------------------|---|
| Target: | BHMT2 |
| Alternative Name: | BHMT2 (BHMT2 Products) |
| Background: | Name/Gene ID: BHMT2 Synonyms: BHMT2, SMM-hcy methyltransferase |
| Gene ID: | 23743 |
| NCBI Accession: | NP_060084 |
| UniProt: | Q9H2M3 |
| Pathways: | Methionine Biosynthetic Process |

Application Details

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| Application Notes: | Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |

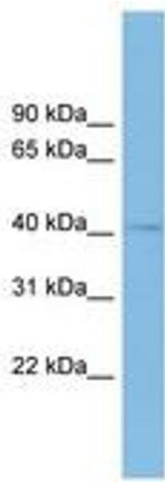


Image 1.