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## Product Datasheet

### BHMT Antibody, Mouse, Monoclonal AST-N0060

|                            |                                                                                                                                                                                                                                                                  |
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| Article Name               | BHMT Antibody, Mouse, Monoclonal                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | AST-N0060                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | N0060                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | AST-N0060-100,AST-N0060-200,AST-N0060-50                                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                              |
| Host                       | Mouse                                                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                                                       |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                            |
| Immunogen                  | Purified recombinant fragment of BHMT expressed in E. Coli.                                                                                                                                                                                                      |
| Product Description        | betaine--homocysteine S-methyltransferase(BHMT) Homo sapiens<br>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 hyperhomoc... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                       |
| UniProt                    | <a href="#">Q93088</a>                                                                                                                                                                                                                                           |
| Source                     | Monoclonal, Mouse                                                                                                                                                                                                                                                |
| Purity                     | Affinity purification                                                                                                                                                                                                                                            |
| Form                       | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                          |

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|--------------------|---------------------------------------------------------------------|
| Application Dilute | WB 1:500 - 1:2000. IHC 1:200 - 1:1000. ELISA: 1:10000.. IF 1:50-200 |
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