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## Product Datasheet

### **S100B Antibody, Mouse, Monoclonal AST-N1050**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | S100B Antibody, Mouse, Monoclonal                                                                                                                                                                                                                             |
| Biozol Catalog Number      | AST-N1050                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | N1050                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-N1050-100,AST-N1050-200,AST-N1050-40                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Immunogen                  | Human S100B synthetic peptide conjugated to KLH.                                                                                                                                                                                                              |
| Product Description        | The protein encoded byThis gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number o... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P04271</a>                                                                                                                                                                                                                                        |
| Source                     | Monoclonal, Mouse                                                                                                                                                                                                                                             |
| Purity                     | The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.                                                                                                                                            |

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|--------------------|-------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | wb dilution 1:500                                                       |