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## Product Datasheet

### Monoclonal Antibody to BST 2 (Clone: ABM52D8) ABI-10-4169

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to BST 2 (Clone: ABM52D8)                                                                                                                                                                                                                 |
| Biozol Catalog Number      | ABI-10-4169                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 10-4169                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-10-4169-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, WB                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Full length recombinant protein of BST 2 was used as the immunogen for this antibody.                                                                                                                                                                         |
| Product Description        | BST2 (Bone Marrow Stromal Antigen 2), a type II transmembrane protein also known as HM1.24/CD317, has been identified to be overexpressed in a variety of cell lines from different cancer types, including multiple myeloma, breast, lung, and kidney can... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM52D8]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">684</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q10589</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                               |
|--------------------|-----------------------------------------------|
| Form               | Purified                                      |
| Target             | BST 2                                         |
| Application Dilute | WB: 2-4 µg/ml, FACS: 0.5-1 µg/10 <sup>6</sup> |