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## Product Datasheet

### Monoclonal Antibody to SUMO-2/3(Clone : SM23/496), Clone: [SM23/496], Mouse ABI-36-1686

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to SUMO-2/3(Clone : SM23/496), Clone: [SM23/496], Mouse                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-36-1686                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1686                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1686-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | This MAb reacts with both SUMO-2 and SUMO-3. The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, 2 and 3, belong to the ubiquitin-like protein family. Like ubiquitin, the SUMO proteins are synthesized as precursor proteins tha... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SM23/496]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">6613</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P61956</a>                                                                                                                                                                                                                                        |
| Purity                     | Affinity Chromatography                                                                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | SUMO-2/3                                                                                                                                                                                                                                                        |
| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM E |