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## Product Datasheet

### Monoclonal Antibody to Caspase-8 (Clone: ABM14C1) ABI-10-1019

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Caspase-8 (Clone: ABM14C1)                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABI-10-1019                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 10-1019                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-10-1019-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A partial length recombinant protein (a.a 179-385) of Caspase-8 was used as the immunogen for this antibody.                                                                                                                                                  |
| Product Description        | Apoptosis occurs during normal cellular development and involves dramatic changes in cellular structure. Disruption of apoptosis may contribute to cancer as well as other autoimmune diseases. Caspase family of cysteine proteases has been shown to pla... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM14C1]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">841</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q14790</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Form               | Purified                                                        |
| Target             | Caspase-8                                                       |
| Application Dilute | WB: 4-6 µg/ml, FACS: 0.5-1 µg/10 <sup>6</sup> , IHC: 5-10 µg/ml |