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## Product Datasheet

### Perforin (ABT365) Antibody, Mouse, Monoclonal AST-N2016

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Perforin (ABT365) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                 |
| Biozol Catalog Number      | AST-N2016                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | N2016                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-N2016-100,AST-N2016-200,AST-N2016-40                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human Perforin AA range: 1-100                                                                                                                                                                                               |
| Product Description        | The protein encoded by this gene has structural and functional similarities to complement component 9 (C9). Like C9, this protein creates transmembrane tubules and is capable of lysing non-specifically a variety of target cells. This protein is one o... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P14222</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG1, kappa                                                                                                                                                                                                                                 |
| Purity                     | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.                                                                                                                                                          |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                             |
|--------------------|---------------------------------------------|
| Application Dilute | IHC 1:50-200. IF 1:50-200. ELISA 1:500-5000 |
|--------------------|---------------------------------------------|