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## Product Datasheet

### CD7 (ABT035) Antibody, Mouse, Monoclonal AST-W0291

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD7 (ABT035) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                      |
| Biozol Catalog Number      | AST-W0291                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0291                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0291-20,AST-W0291-50,AST-W0291-100,AST-W0291-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human CD7 AA range: 1-100                                                                                                                                                                                                    |
| Product Description        | CD7 is a member of immunoglobulin superfamily and one of the markers of early T cell line cells in thymus. It is expressed in thymocytes, T cells, NK cells, lymphoid and myeloid cell precursors. It is mainly used for the study of lymphohematopoietic ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P09564</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2a, kappa                                                                                                                                                                                                                                |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| Application Dilute | IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000 |
|--------------------|----------------------------------------------------------------|