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## Product Datasheet

### CD7 (ABT-CD7) Antibody, Mouse, Monoclonal AST-V0036

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD7 (ABT-CD7) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | AST-V0036                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V0036                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-V0036-100,AST-V0036-20,AST-V0036-200,AST-V0036-50                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human CD7 AA range: 1-100                                                                                                                                                                                                    |
| Product Description        | This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during earl... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P09564</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2a, 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                                                                                                                                                                                                                |

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|--------------------|---------------------------------|
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000 |
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