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## Product Datasheet

### CD25 Antibody (Q22), Mouse, Monoclonal AST-N1372

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD25 Antibody (Q22), Mouse, Monoclonal                                                                                                                                                                                                                        |
| Biozol Catalog Number      | AST-N1372                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | N1372                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-N1372-100,AST-N1372-200,AST-N1372-40                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic Peptide of CD25                                                                                                                                                                                                                                     |
| Product Description        | The interleukin 2 (IL2) receptor alpha (IL2RA) and beta (IL2RB) chains, together with the common gamma chain (IL2RG), constitute the high-affinity IL2 receptor. Homodimeric alpha chains (IL2RA) result in low-affinity receptor, while homodimeric beta ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P01589</a>                                                                                                                                                                                                                                        |
| Source                     | Monoclonal, Mouse                                                                                                                                                                                                                                             |
| Purity                     | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                                                                    |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Form               | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Application Dilute | IHC 1:200. IF 1:50-200                                                                |