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## Product Datasheet

### CD71 (PT0719) Antibody, Mouse, Monoclonal AST-W0015

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD71 (PT0719) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | AST-W0015                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0015                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0015-20,AST-W0015-50,AST-W0015-100,AST-W0015-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human CD71. AA range: 100-200                                                                                                                                                                                                |
| Product Description        | transferrin receptor(TFRC) Homo sapiens This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple al... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P02786</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG1, kappa                                                                                                                                                                                                                                 |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

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