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## Product Datasheet

### Mast cell tryptase (ABT-MCT) Antibody, Mouse, Monoclonal AST-V0092

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mast cell tryptase (ABT-MCT) Antibody, Mouse, Monoclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | AST-V0092                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V0092                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-V0092-20,AST-V0092-50,AST-V0092-100,AST-V0092-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human Mast cell tryptase AA range: 200-275                                                                                                                                                                                   |
| Product Description        | Tryptases comprise a family of trypsin-like serine proteases, the peptidase family S1. Tryptases are enzymatically active only as heparin-stabilized tetramers, and they are resistant to all known endogenous proteinase inhibitors. Several tryptase gen... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q15661</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 1:200-400. IF 1:50-200. ELISA 1:500-5000   |