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## Product Datasheet

### E-Cadherin (ABT270) Antibody, Mouse, Monoclonal AST-W0339

|                            |   |
|----------------------------|---|
| Article Name               | E-Cadherin (ABT270) Antibody, Mouse, Monoclonal   |
| Biozol Catalog Number      | AST-W0339   |
| Supplier Catalog Number    | W0339   |
| Alternative Catalog Number | AST-W0339-20, AST-W0339-50, AST-W0339-100, AST-W0339-200  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthesized peptide derived from human protein. AA range:700-800  |
| Product Description        | E-Cadherein, 120kDa, is a critical regulator of epithelial junction formation. The E-cadherin internal domain binds with alpha, beta, gamma, and p120 catenins to anchor the ECAD complex to the actin cytoskeleton of the cell. E-cadherin is expressed i... |
| Clonality                  | Monoclonal  |
| UniProt                    | <a href="#">P12830</a>  |
| Source                     | Mouse, Monoclonal IgG2b, 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 |
|--------------------|--|