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## Product Datasheet

### E-Cadherin (ABT270) Antibody, Mouse, Monoclonal AST-V0063

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | E-Cadherin (ABT270) Antibody, Mouse, Monoclonal                                                                                                                                                                                                               |
| Biozol Catalog Number      | AST-V0063                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V0063                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-V0063-100,AST-V0063-20,AST-V0063-200,AST-V0063-50                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human E-Cadherin AA range: 700-800                                                                                                                                                                                           |
| Product Description        | This gene encodes a classical cadherin of the cadherin superfamily. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature glycoprotein. Thi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P12830</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2b, 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. ELISA 1:500-5000                |