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Product Datasheet

E Cadherin monoclonal antibody, Unconjugated, Mouse BWT-MB66139

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| Article Name | E Cadherin monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66139 |
| Supplier Catalog Number | MB66139 |
| Alternative Catalog Number | BWT-MB66139-50UL,BWT-MB66139-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human E Cadherin. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Cadherins are a superfamily of transmembrane glycoproteins that contain cadherin repeats of approximately 100 residues in their extracellular domain. Cadherins mediate calcium-dependent cell-cell adhesion and play critical roles in normal tissue deve... |
| Molecular Weight | ~ 130 kDa |
| UniProt | P12830 |
| Purity | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| Form | Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide. |
| Application Dilute | WB (1/500 - 1/1000), IHC (1/100 - 1/300) |
| Application Notes | Recognizes endogenous levels of E Cadherin protein. |