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Product Datasheet

Collagen 3 alpha 1 monoclonal antibody, Unconjugated, Mouse BWT-MB66185

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| Article Name | Collagen 3 alpha 1 monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66185 |
| Supplier Catalog Number | MB66185 |
| Alternative Catalog Number | BWT-MB66185-50UL,BWT-MB66185-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human Collagen 3 alpha 1. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | The Extracellular Matrix (ECM) is a complex network of macromolecules that provides structural tissue support to cells in the basement membrane and interstitial matrix. It is composed of many molecules including proteins, glycoproteins, proteoglycans... |
| Molecular Weight | ~ 135 kDa |
| UniProt | P02461 |
| 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), IF (1/100 - 1/500) |
| Application Notes | Recognizes endogenous levels of Collagen 3 alpha 1 protein. |