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Product Datasheet

SMAD5 monoclonal antibody, Unconjugated, Mouse BWT-MB66501

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| Article Name | SMAD5 monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66501 |
| Supplier Catalog Number | MB66501 |
| Alternative Catalog Number | BWT-MB66501-50UL,BWT-MB66501-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, WB |
| Species Reactivity | Human |
| Immunogen | Purified recombinant human SMAD5 (C-terminus) protein fragments expressed in E.coli. |
| Conjugation | Unconjugated |
| Product Description | Bone morphogenetic proteins (BMPs) constitute a large family of signaling molecules that regulate a wide range of critical processes including morphogenesis, cell-fate determination, proliferation, differentiation, and apoptosis . BMP receptors are m... |
| Molecular Weight | ~ 60 kDa |
| UniProt | Q99717 |
| Purity | The antibody was purified by immunogen affinity chromatography. |

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| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Application Dilute | WB (1/500 - 1/1000), IF/ICC (1/50 - 1/100), FC (1/50 - 1/100) |
| Application Notes | Recognizes endogenous levels of SMAD5 protein. |