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Product Datasheet

STAT3 monoclonal antibody, Unconjugated, Mouse BWT-MB65978

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| Article Name | STAT3 monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB65978 |
| Supplier Catalog Number | MB65978 |
| Alternative Catalog Number | BWT-MB65978-50UL,BWT-MB65978-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant protein corresponding to human STAT3. |
| Conjugation | Unconjugated |
| Product Description | Membrane receptor signaling by various ligands, including interferons and growth hormones such as EGF, induces activation of Jak kinases which then leads to tyrosine phosphorylation of the various Stat transcription factors. Stat1 and Stat2 are induc... |
| Molecular Weight | ~ 90 kDa |
| UniProt | P40763 |
| 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 | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Application Dilute | WB (1/1000 - 1/2000), IHC (1/100 - 1/200) |
| Application Notes | Recognizes endogenous levels of STAT3 protein. |