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Product Datasheet

SQSTM1 Mouse monoclonal antibody, Unconjugated BWT-MB9009

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| Article Name | SQSTM1 Mouse monoclonal antibody, Unconjugated |
| Biozol Catalog Number | BWT-MB9009 |
| Supplier Catalog Number | MB9009 |
| Alternative Catalog Number | BWT-MB9009-50UL,BWT-MB9009-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IHC, WB |
| Species Reactivity | Human, Monkey, Mouse, Rat |
| Immunogen | Full length human recombinant protein of human SQSTM1 (NP_003891) produced in HEK293T cell. |
| Conjugation | Unconjugated |
| Product Description | Sequestosome 1 (SQSTM1, p62) is a ubiquitin binding protein involved in cell signaling, oxidative stress and autophagy. It was first identified as a protein that binds to the SH2 domain of p56Lck and independently found to interact with PKCzeta. SQST... |
| Molecular Weight | ~ 62 kDa |
| UniProt | Q13501 |
| Purity | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G). |

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| Form | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2. |
| Application Dilute | WB 1:500~2000 IHC 1:150 FLOW 1:100 |
| Application Notes | This antibody detects endogenous levels of SQSTM1 and does not cross-react with related proteins. |