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## **Product Datasheet**

## VIM mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4410

| Article Name               | VIM mouse monoclonal antibody, Unconjugated, Mouse  |
|----------------------------|---|
| Biozol Catalog Number      | BWT-MB4410  |
| Supplier Catalog Number    | MB4410  |
| Alternative Catalog Number | BWT-MB4410-25UL,BWT-MB4410-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Human recombinant protein fragment corresponding to amino acids 210-466 of human VIM (NP_003371) produced in E.coli.  |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a member of the intermediate filament family.<br>Intermediate filamentents, along with microtubules and actin<br>microfilaments, make up the cytoskeleton. The protein encoded by<br>this gene is responsible for maintaining cell shape, integri |
| Molecular Weight           | 53.5 kDa  |
| UniProt                    | P08670  |
| Purity                     | The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).   |

## BIOZOL

| Form               | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
|--------------------|--|
| Application Dilute | WB 1:200 - 1:1000  |
| Application Notes  | lgG2a  |