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## Product Datasheet

### LOXL2 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4495

|                            |   |
|----------------------------|---|
| Article Name               | LOXL2 mouse monoclonal antibody, Unconjugated, Mouse  |
| Biozol Catalog Number      | BWT-MB4495  |
| Supplier Catalog Number    | MB4495  |
| Alternative Catalog Number | BWT-MB4495-25UL,BWT-MB4495-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Human recombinant protein fragment corresponding to amino acids 152-450 of human LOXL2(NP_002309) produced in E.coli.   |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a member of the lysyl oxidase gene family. The prototypic member of the family is essential to the biogenesis of connective tissue, encoding an extracellular copper-dependent amine oxidase that catalyses the first step in the format... |
| Molecular Weight           | 84 kDa  |
| UniProt                    | <a href="#">Q9Y4K0</a>  |
| 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).   |

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|--------------------|--|
| Form               | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB 1:2000  |
| Application Notes  | IgG2b  |