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Product Datasheet

Anti-SOD2 Antibody Picoband (monoclonal, 2B12B1) Biotin Conjugated, Clone: [Clone: 2B12B1], Mouse, Monoclonal BOB-M00349-3-BIOTIN

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| Article Name | Anti-SOD2 Antibody Picoband (monoclonal, 2B12B1) Biotin Conjugated, Clone: [Clone: 2B12B1], Mouse, Monoclonal |
| Biozol Catalog Number | BOB-M00349-3-BIOTIN |
| Supplier Catalog Number | M00349-3-Biotin |
| Alternative Catalog Number | BOB-M00349-3-BIOTIN-100UG |
| Manufacturer | Boster Bio |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic peptide corresponding to a sequence at the C-terminus of human SOD2, different from the related mouse sequence by one amino acid, and from the related rat sequence by four amino acids. |
| Clonality | Monoclonal |
| Clone Designation | [Clone: 2B12B1] |
| NCBI | 6648 |
| UniProt | P04179 |
| Buffer | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ . |

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| Purity | Immunogen affinity purified. |
| Form | Liquid |
| Target | Superoxide dismutase [Mn], mitochondrial |
| Application Dilute | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |