

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

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

Article Name	Anti-SOD2 Antibody Picoband (monoclonal, 2B12B1) FITC Conjugated, Clone: [Clone: 2B12B1], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00349-3-FITC
Supplier Catalog Number	M00349-3-FITC
Alternative Catalog Number	BOB-M00349-3-FITC-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC
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	<a href="#">6648</a>
UniProt	<a href="#">P04179</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .

Purity	Immunogen affinity purified.
Form	Liquid
Target	Superoxide dismutase [Mn], mitochondrial
Application Dilute	Flow Cytometry, Optimal dilutions should be determined by end users.