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## Product Datasheet

### **Anti-Optineurin/OPTN Antibody Picoband (monoclonal, 3D8), Clone: [Clone: 3D8], Mouse, Monoclonal BOB-M00952**

Article Name	Anti-Optineurin/OPTN Antibody Picoband (monoclonal, 3D8), Clone: [Clone: 3D8], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00952
Supplier Catalog Number	M00952
Alternative Catalog Number	BOB-M00952-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Optineurin recombinant protein (Position: R241-I577). Human Optineurin shares 82% amino acid (aa) sequence identity with both mouse and rat Optineurin.
Product Description	Boster Bio Anti-Optineurin/OPTN Antibody Picoband (monoclonal, 3D8) catalog M00952. Tested in WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, hig...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 3D8]

Molecular Weight	Observed Molecular Weight: 66 kDa
NCBI	<a href="#">10133</a>
UniProt	<a href="#">Q96CV9</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Optineurin
Application Dilute	Western blot, 0.1-0.5µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells