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## Product Datasheet

### **Anti-Beta Tubulin Antibody Picoband(monoclonal, 5E4), Clone: [Clone: 5E4], Mouse, Monoclonal BOB-M01857-3-CARRIER-FREE**

Article Name	Anti-Beta Tubulin Antibody Picoband(monoclonal, 5E4), Clone: [Clone: 5E4], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01857-3-CARRIER-FREE
Supplier Catalog Number	M01857-3-carrier-free
Alternative Catalog Number	BOB-M01857-3-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Beta Tubulin, identical to the related mouse and rat sequences.
Product Description	Boster Bio Anti-Beta Tubulin Antibody Picoband (monoclonal, 5E4) catalog M01857-3. Tested in Flow Cytometry, IF, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarante...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 5E4]

Molecular Weight	Observed Molecular Weight: 55 kDa. Calculated Molecular Weight: 25035 MW
NCBI	<a href="#">203068</a>
UniProt	<a href="#">P07437</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	Tubulin beta chain
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human