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## Product Datasheet

### **Anti-SMN1/2 Antibody Picoband (monoclonal, 2B10), Clone: [Clone: 2B10], Mouse, Monoclonal BOB-M03420-1**

Article Name	Anti-SMN1/2 Antibody Picoband (monoclonal, 2B10), Clone: [Clone: 2B10], Mouse, Monoclonal
Biozol Catalog Number	BOB-M03420-1
Supplier Catalog Number	M03420-1
Alternative Catalog Number	BOB-M03420-1-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human SMN1/2, identical to the related mouse and rat sequences.
Product Description	Boster Bio Anti-SMN1/2 Antibody Picoband (monoclonal, 2B10) catalog M03420-1. Tested in IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality,...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 2B10]

Molecular Weight	Observed Molecular Weight: 39 kDa. Calculated Molecular Weight: 32 kDa
NCBI	<a href="#">6606</a>
UniProt	<a href="#">Q16637</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	Survival motor neuron protein
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry, 0.5-1µg/ml