

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

## Product Datasheet

### **Anti-Desmin Antibody Picoband (monoclonal, 2B5), Clone: [Clone: 2B5], Mouse, Monoclonal BOB-M01948-3**

Article Name	Anti-Desmin Antibody Picoband (monoclonal, 2B5), Clone: [Clone: 2B5], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01948-3
Supplier Catalog Number	M01948-3
Alternative Catalog Number	BOB-M01948-3-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Desmin recombinant protein (Position: M1-T304). Human Desmin shares 97% amino acid (aa) sequence identity with both mouse and rat Desmin.
Product Description	Boster Bio Anti-Desmin Antibody Picoband (monoclonal, 2B5) catalog M01948-3. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superio...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 2B5]

Molecular Weight	Observed Molecular Weight: 54 kDa
NCBI	<a href="#">1674</a>
UniProt	<a href="#">P17661</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	Non-structural protein 8
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells