

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

## Product Datasheet

### **Anti-SMAD2 Antibody Picoband (monoclonal, 3C4), Clone: [Clone: 3C4], Mouse, Monoclonal BOB-M00090-3-CARRIER-FREE**

Article Name	Anti-SMAD2 Antibody Picoband (monoclonal, 3C4), Clone: [Clone: 3C4], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00090-3-CARRIER-FREE
Supplier Catalog Number	M00090-3-carrier-free
Alternative Catalog Number	BOB-M00090-3-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human SMAD2 recombinant protein (Position: E83-Q264).
Product Description	Boster Bio Anti-SMAD2 Antibody Picoband (monoclonal, 3C4) catalog M00090-3. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, hi...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 3C4]

Molecular Weight	Observed Molecular Weight: 55 kDa
NCBI	<a href="#">4087</a>
UniProt	<a href="#">Q15796</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Mothers against decapentaplegic homolog 2
Application Dilute	Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human