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## Product Datasheet

### **Anti-SMC3 Antibody Picoband (monoclonal, 4C12), Clone: [Clone: 4C12], Mouse, Monoclonal BOB-M01930-1-CARRIER-FREE**

Article Name	Anti-SMC3 Antibody Picoband (monoclonal, 4C12), Clone: [Clone: 4C12], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01930-1-CARRIER-FREE
Supplier Catalog Number	M01930-1-carrier-free
Alternative Catalog Number	BOB-M01930-1-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human SMC3 , identical to the related mouse sequence.
Product Description	Boster Bio Anti-SMC3 Antibody Picoband (monoclonal, 4C12) catalog M01930-1. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high a...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 4C12]

Molecular Weight	Observed Molecular Weight: 142 kDa. Calculated Molecular Weight: 25035 MW
NCBI	<a href="#">9126</a>
UniProt	<a href="#">Q9UQE7</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	Structural maintenance of chromosomes protein 3
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml