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## Product Datasheet

### **Anti-CD55 Antibody Picoband (monoclonal, 5B9E1), Clone: [Clone: 5B9E1], Mouse, Monoclonal BOB-M00910-4**

Article Name	Anti-CD55 Antibody Picoband (monoclonal, 5B9E1), Clone: [Clone: 5B9E1], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00910-4
Supplier Catalog Number	M00910-4
Alternative Catalog Number	BOB-M00910-4-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human CD55 recombinant protein (Position: D35-K347). Human CD55 shares 49.1% amino acid (aa) sequence identity with mouse CD55.
Product Description	Boster Bio Anti-CD55 Antibody Picoband (monoclonal, 5B9E1) catalog M00910-4. Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high aff...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 5B9E1]

Molecular Weight	Observed Molecular Weight: 70-75 kDa
NCBI	<a href="#">1604</a>
UniProt	<a href="#">P08174</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Complement decay-accelerating factor
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Immunofluorescence, 5 µg/ml, Human