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## Product Datasheet

### Anti-RAGE/AGER Antibody Picoband (monoclonal, 5C6C1), IgG2b, Clone: [Clone: 5C6C1], Mouse, Monoclonal BOB-M03438-2

Article Name	Anti-RAGE/AGER Antibody Picoband (monoclonal, 5C6C1), IgG2b, Clone: [Clone: 5C6C1], Mouse, Monoclonal
Biozol Catalog Number	BOB-M03438-2
Supplier Catalog Number	M03438-2
Alternative Catalog Number	BOB-M03438-2-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human RAGE, different from the related mouse and rat sequences by six amino acids.
Product Description	Boster Bio Anti-RAGE/AGER Antibody Picoband (monoclonal, 5C6C1) catalog M03438-2. 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 su...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 5C6C1]

Molecular Weight	Observed Molecular Weight: 43 kDa
Isotype	IgG2b
NCBI	<a href="#">177</a>
UniProt	<a href="#">Q15109</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	Advanced glycosylation end product-specific receptor
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse, Rat Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human