

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

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

Article Name	Anti-RAGE/AGER Antibody Picoband(TM) (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(TM) (monoclonal, 5C6C1) catalog M03438-2. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Clone Designation	[Clone: 5C6C1]

Molecular Weight	43 kDa
Isotype	lgG2b
Sensitivity	<5pg/ml
UniProt	Q15109
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na2HPO4.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.25-0.5 $\mu$ g/ml, Mouse, Rat Immunohistochemistry(Paraffin-embedded Section), 2-5 $\mu$ g/ml, Mouse, Rat Flow Cytometry (Fixed), 1-3 $\mu$ g/1x106 cells, Human