

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

## Product Datasheet

### **Anti-CA2 Antibody Picoband (monoclonal, 10E11) Fluoro550 Conjugated, Clone: [Clone: 10E11], Mouse, Monoclonal BOB-M00143-FLUORO550**

Article Name	Anti-CA2 Antibody Picoband (monoclonal, 10E11) Fluoro550 Conjugated, Clone: [Clone: 10E11], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00143-FLUORO550
Supplier Catalog Number	M00143-Fluoro550
Alternative Catalog Number	BOB-M00143-FLUORO550-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human CA2 recombinant protein (Position: S2-K260). Human CA2 shares 81.1% and 80.7% amino acid (aa) sequence identity with mouse and rat CA2, respectively.
Clonality	Monoclonal
Clone Designation	[Clone: 10E11]
Molecular Weight	Calculated Molecular Weight: 46659 MW
NCBI	<a href="#">760</a>
UniProt	<a href="#">P00918</a>

Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Liquid
Target	Carbonic anhydrase 2
Application Dilute	Flow Cytometry, 1-3μg/1x10 <sup>6</sup> cells