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## **Product Datasheet**

## Anti-SERCA2 ATPase/ATP2A2 Antibody, Rabbit, Polyclonal BOB-RP1054

| Article Name               | Anti-SERCA2 ATPase/ATP2A2 Antibody, Rabbit, Polyclonal  |
|----------------------------|---|
| Biozol Catalog Number      | BOB-RP1054  |
| Supplier Catalog Number    | RP1054  |
| Alternative Catalog Number | BOB-RP1054-10UG,BOB-RP1054-100UG  |
| Manufacturer               | Boster Bio  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Mouse, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the N-terminus of human SERCA2 ATPase, identical to the related mouse and rat sequences.     |
| Product Description        | Boster Bio Anti-SERCA2 ATPase/ATP2A2 Antibody catalog RP1054.<br>Tested in IHC, WB applications. This antibody reacts with Human,<br>Mouse, Rat |
| Clonality                  | Polyclonal  |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .   |
| Molecular Weight           | 114757 MW   |
| UniProt                    | P16615  |

| 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, 0.1-0.5μg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1μg/ml, Mouse, Rat, By Heat  |
| Application Notes  | Tested Species: In-house tested species with positive results.  Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for |