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Product Datasheet

Anti-SERCA1 ATPase/ATP2A1 Antibody, Rabbit, Polyclonal BOB-RP1053

Article Name	Anti-SERCA1 ATPase/ATP2A1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-RP1053
Supplier Catalog Number	RP1053
Alternative Catalog Number	BOB-RP1053-10UG,BOB-RP1053-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human SERCA1 ATPase, different from the related mouse and rat sequences by three amino acids.
Product Description	Boster Bio Anti-SERCA1 ATPase/ATP2A1 Antibody catalog RP1053. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$.
Molecular Weight	110252 MW
UniProt	O14983

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Mouse, Rat, Human, By Heat Western blot, 0.1-0.5µg/ml, Mouse, Rat, Human
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