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## **Product Datasheet**

## Anti-SIRT1 Antibody Picoband(TM), Rabbit, Polyclonal BOB-A00018-1

Article Name	Anti-SIRT1 Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00018-1
Supplier Catalog Number	A00018-1
Alternative Catalog Number	BOB-A00018-1-10UG,BOB-A00018-1-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human SIRT1 recombinant protein (Position: Y142-H533).
Product Description	Boster Bio Anti-SIRT1 Antibody Picoband(TM) catalog A00018-1. Tested in ELISA, Flow Cytometry, IF, IHC, ICC, 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	120 kDa
UniProt	Q96EB6

Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.25-0.5μg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1μg/ml, Human, Mouse, Rat, By Heat Immunocytochemistry/Immunofluorescence, 2μg/ml, Human Flow Cytometry, 1-3μg/1x10 6 cells, Human Direct
Application Notes	Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal d