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## Product Datasheet

### Anti-SIRT4 Antibody Picoband, Rabbit, Polyclonal BOB-A03764-1-CARRIER-FREE

Article Name	Anti-SIRT4 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A03764-1-CARRIER-FREE
Supplier Catalog Number	A03764-1-carrier-free
Alternative Catalog Number	BOB-A03764-1-CARRIER-FREE-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 C-terminus of human SIRT4, which shares 93.1% amino acid (aa) sequence identity with both mouse and rat SIRT4.
Product Description	Boster Bio Anti-SIRT4 Antibody Picoband catalog A03764-1. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and stron...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 38 kDa
NCBI	<a href="#">23409</a>

UniProt	<a href="#">Q9Y6E7</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	NAD-dependent protein lipoamidase sirtuin-4, mitochondrial
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml