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## **Product Datasheet**

## Anti-Actin/ACTA1 Antibody, Rabbit, Polyclonal BOB-RP1070

Article Name	Anti-Actin/ACTA1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-RP1070
Supplier Catalog Number	RP1070
Alternative Catalog Number	BOB-RP1070-10UG,BOB-RP1070-100UG
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 Actin, identical to the related mouse and rat sequences.
Product Description	Boster Bio Anti-Actin/ACTA1 Antibody catalog RP1070. 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	42051 MW
UniProt	P68133
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, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5μg/ml, Human, Mouse, Rat, By Heat
Application Notes	WB: The detection limit for Actin is approximately 0.1ng/lane under reducing conditions. 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 s