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## **Product Datasheet**

## Anti-Serine-protein kinase ATM ATM Antibody, Rabbit, Polyclonal BOB-RP1040

Article Name	Anti-Serine-protein kinase ATM ATM Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-RP1040
Supplier Catalog Number	RP1040
Alternative Catalog Number	BOB-RP1040-10UG,BOB-RP1040-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	E.coli-derived human ATM recombinant protein (Position: D2870-V3056). Human ATM shares 95% amino acid (aa) sequence identity with mouse ATM.
Product Description	Boster Bio Anti-Serine-protein kinase ATM ATM Antibody catalog RP1040. Tested in WB applications. This antibody reacts with Human
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	350687 MW
UniProt	Q13315

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, 0.1-0.5μg/ml, Human
Application Notes	WB: The detection limit for ATM is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users.