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## Product Datasheet

### Anti-ATM (Phospho-Ser1981), Unconjugated, Rabbit, Polyclonal BYT-ORB1140103-IH

Article Name	Anti-ATM (Phospho-Ser1981), Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1140103-IH
Supplier Catalog Number	orb1140103
Alternative Catalog Number	BYT-ORB1140103-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human ATM around the phosphorylation site of serine 1981 (E-G-SP-Q-S).
Conjugation	Unconjugated
Product Description	Rabbit polyclonal antibody to ATM (Phospho-Ser1981)...
Clonality	Polyclonal
Concentration	1ug/ul
Buffer	phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Form	Liquid
Application Dilute	IHC: 1:50~1:100
Application Notes	Modification: Phosphorylated. Application Notes: IHC: 1:50~1:100