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## Product Datasheet

### Anti-ATM (Ser-794), Phosphospecific Antibody, Rabbit, Polyclonal ABT-AN1646

|                            |   |
|----------------------------|---|
| Article Name               | Anti-ATM (Ser-794), Phosphospecific Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | ABT-AN1646  |
| Supplier Catalog Number    | AN1646  |
| Alternative Catalog Number | ABT-AN1646-100UL  |
| Manufacturer               | Abcepta   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Product Description        | Ataxia telangiectasia mutated kinase (ATM) is a serine/threonine kinase that regulates cell cycle checkpoints and DNA repair. Mutations of ATM cause a spectrum of defects ranging from neurodegeneration to cancer predisposition. Activation of ATM afte... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 350687  |
| NCBI                       | <a href="#">472</a>   |
| UniProt                    | <a href="#">Q13315</a>  |
| Form                       | Antigen Affinity Purified   |

|        |   |
|--------|---|
| Target | Ataxia telangiectasia mutated kinase (ATM) is a serine/threonine kinase that regulates cell cycle checkpoints and DNA repair. Mutations of ATM cause a spectrum of defects ranging from neurodegeneration to cancer predisposition. Activation of ATM after DNA |
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