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## Product Datasheet

### ATM Rabbit pAb, Unconjugated, Polyclonal ABB-A15645

|                          |   |
|--------------------------|---|
| Artikelname              | ATM Rabbit pAb, Unconjugated, Polyclonal  |
| Artikelnummer            | ABB-A15645  |
| Hersteller Artikelnummer | A15645  |
| Alternativnummer         | ABB-A15645-20UL,ABB-A15645-100UL,ABB-A15645-500UL,ABB-A15645-1000UL   |
| Hersteller               | ABclonal  |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | ELISA, IF, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant protein (or fragment).This information is considered to be commercially sensitive.  |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | The protein encoded by this gene belongs to the PI3/PI4-kinase family. This protein is an important cell cycle checkpoint kinase that phosphorylates, thus, it functions as a regulator of a wide variety of downstream proteins, including tumor suppress... |
| Klonalität               | Polyclonal  |
| Molekulargewicht         | 351kDa  |
| NCBI                     | <a href="#">472</a>   |

|                        |   |
|------------------------|---|
| UniProt                | <a href="#">Q13315</a>  |
| Reinheit               | Affinity purification   |
| Sequenz                | DASCAANNPSLKLTYTECLRVCGNWLAETCLENPAVIMQTYLEKAVEVAGNY<br>DGESSDELNRNGMKAFSLARFSDTQYQRIENYMKSSSEFENKQALLKRAKEEV<br>GLLREHKIQTNRYTVKVQRELELDELALRALKEDRKRFLCKAVENYINCLLSGE<br>EHDMWVFRSLWLENSGVSEVNGMMKRDGMKIPTYKFLPLMYQLAARMG<br>TKMMGGLGFHEVLNNLISRISMDHPHHTLFIILALANA   |
| Target-Kategorie       | ATM   |
| Antibody Type          | Primary Antibody  |
| Application Verdünnung | WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.   |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Rat. ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,DNA Damage Repair,Protein phosphorylation,Cancer,Tumor suppressors,Signal Transduction,Kinase,Serine threonine kinases,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint,Immunology Inflammation,NF-kB Signaling Pathway.<br>Shipping: Ice Bag |