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## Product Datasheet

### Phospho-ATM Antibody (pS1981), Rabbit, Polyclonal NSJ-F48551-0.08ML

|                          |   |
|--------------------------|---|
| Artikelname              | Phospho-ATM Antibody (pS1981), Rabbit, Polyclonal   |
| Artikelnummer            | NSJ-F48551-0.08ML   |
| Hersteller Artikelnummer | F48551-0.08ML   |
| Alternativnummer         | NSJ-F48551-0.08ML   |
| Hersteller               | NSJ Bioreagents   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | DOT, ELISA, IF  |
| Spezies Reaktivität      | Human   |
| Immunogen                | This phospho-ATM antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pS1981 of human ATM.  |
| Produktbeschreibung      | ATM 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 suppressor proteins p53 and BRCA1, ch... |
| Klonalität               | Polyclonal  |
| UniProt                  | <a href="#">Q13315</a>  |
| Reinheit                 | Antigen affinity  |
| Formulierung             | In 1X PBS, pH 7.4, with 0.09% sodium azide  |

|                        |  |
|------------------------|--|
| Antibody Type          | Primary Antibody   |
| Application Verdünnung | Dot blot: 1:500,Immunofluorescence: 1:10-1:50  |
| Anwendungsbeschreibung | Titration of the phospho-ATM antibody may be required due to differences in protocols and secondary/substrate sensitivity. |