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## Product Datasheet

### PLK1 Antibody, Rabbit, Polyclonal NSJ-R32133

|                            |   |
|----------------------------|---|
| Article Name               | PLK1 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | NSJ-R32133  |
| Supplier Catalog Number    | R32133  |
| Alternative Catalog Number | NSJ-R32133  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC-P, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Amino acids 86-430 of human PLK1 were used as the immunogen for the PLK1 antibody.  |
| Product Description        | Serine/threonine-protein kinase PLK1, also known as polo-like kinase 1 (PLK-1) or serine/threonine-protein kinase 13 (STPK13), is an enzyme that in humans is encoded by the PLK1 (polo-like kinase 1) gene. Plk1 is an early trigger for G2/M transition.... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P53350</a>  |
| Buffer                     | Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide   |
| Purity                     | Antigen affinity  |
| Form                       | 0.5mg/ml if reconstituted with 0.2ml sterile DI water   |

|                    |   |
|--------------------|---|
| Antibody Type      | Primary Antibody  |
| Application Dilute | Western blot: 0.1-0.5ug/ml,IHC (FFPE): 0.5-1ug/ml                             |
| Application Notes  | Optimal dilution of the PLK1 antibody should be determined by the researcher. |