

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Plk (phospho Thr210) Antibody, Rabbit, Polyclonal AST-A0554

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Plk (phospho Thr210) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                             |
| Biozol Catalog Number      | AST-A0554                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A0554                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-A0554-50,AST-A0554-100                                                                                                                                                                                                                                    |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human PLK1 around the phosphorylation site of Thr210. AA range:176-225                                                                                                                    |
| Product Description        | The Ser/Thr protein kinase encoded by this gene belongs to the CDC5/Polo subfamily. It is highly expressed during mitosis and elevated levels are found in many different types of cancer. Depletion of this protein in cancer cells dramatically inhibite... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P53350</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500-2000 ,IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200           |