

## Plk1 (phospho Ser137) polyclonal antibody

|                       |                                                                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | 4006618                                                                                                                                   |
| Size                  | 100uL / 50uL                                                                                                                              |
| Product Category      | Primary Antibody                                                                                                                          |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human PLK1 around the phosphorylation site of Ser137 AA range:103-152 |
| Host                  | Rabbit                                                                                                                                    |
| Isotype               | IgG                                                                                                                                       |
| Clonality             | Polyclonal                                                                                                                                |
| Reactivity            | Human; Mouse; Rat                                                                                                                         |
| Application           | WB; IF; ELISA; IHC                                                                                                                        |
| Recommended Dilutions | WB 1:500-2000; IF/ICC 1:50-200;ELISA 1:2000-20000;IHC-p 1:50-200                                                                          |
| Concentration         | 1mg/mL                                                                                                                                    |
| Mol. Weight           | 68kD                                                                                                                                      |
| Gene ID               | 5347                                                                                                                                      |
| UniProt ID            | P53350                                                                                                                                    |
| Synonyms              | PLK1; PLK; Serine/threonine-protein kinase PLK1; Polo-like kinase 1; PLK-1; Serine/threonine-protein kinase 13; STPK13                    |
| Storage/Stability     | -20°C/1 year                                                                                                                              |

