

## p27 (phospho Ser178) Polyclonal Antibody

| Catalog No.            | 4014450                                                                                                        |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| Size                   | 50ug / 100ug                                                                                                   |
| Product Category       | Primary Antibody                                                                                               |
| Immunogen              | Synthesized peptide derived from human p27 Kip1 around the phosphorylation site of Ser178 at AA range: 144-193 |
| Clonality              | Polyclonal                                                                                                     |
| Host                   | Rabbit                                                                                                         |
| Reactivity             | Human; Mouse                                                                                                   |
| Application            | IHC-p; ELISA                                                                                                   |
| Recommended Dilutions  | IHC 1:100-200; ELISA 1:5000                                                                                    |
| Purification           | Affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen        |
| Storage Buffer         | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4                                                           |
| Format & Concentration | Liquid; 1mg/ml                                                                                                 |
| Synonyms               | CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent kinase inhibitor p27; p27Kip1             |
| Storage/Stability      | -20°C/1 year                                                                                                   |
| Shipping               | Gel Packs                                                                                                      |