

## 53BP1 (phospho Ser25) polyclonal antibody

|                       |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | 4007436                                                                                                                                 |
| Size                  | 100uL / 50uL                                                                                                                            |
| Product Category      | Primary Antibody                                                                                                                        |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human 53BP1 around the phosphorylation site of Ser25 AA range:10-59 |
| Host                  | Rabbit                                                                                                                                  |
| Isotype               | IgG                                                                                                                                     |
| Clonality             | Polyclonal                                                                                                                              |
| Reactivity            | Human; Mouse; Rat                                                                                                                       |
| Application           | IHC; IF; ELISA                                                                                                                          |
| Recommended Dilutions | IHC: 1/100 - 1/300; IF: 1/200 - 1/1000; ELISA: 1/10000                                                                                  |
| Concentration         | 1mg/mL                                                                                                                                  |
| Gene ID               | 7158                                                                                                                                    |
| UniProt ID            | Q12888                                                                                                                                  |
| Synonyms              | TP53BP1; Tumor suppressor p53-binding protein 1; 53BP1; p53-binding protein 1; p53BP1                                                   |
| Storage/Stability     | -20°C/1 year                                                                                                                            |