



## DNA Ligase IV (phospho Thr650) Polyclonal Antibody

|                        |  |
|------------------------|--|
| Catalog No.            | 4016112  |
| Size                   | 50ug / 100ug   |
| Product Category       | Primary Antibody   |
| Immunogen              | Synthesized peptide derived from human DNA Ligase 4 around the phosphorylation site of Thr650 at AA range: 616-665 |
| Clonality              | Polyclonal   |
| Host                   | Rabbit   |
| Reactivity             | Human  |
| Application            | IHC-p; ELISA   |
| Recommended Dilutions  | IHC 1:100-200; ELISA 1:5000  |
| Purification           | Affinity-purified from rabbit antiserum by affinity-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               | LIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4  |
| Storage/Stability      | -20°C/1 year   |
| Shipping               | Gel Packs  |