



## p47-phox (phospho Ser304) polyclonal antibody

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|-----------------------|---|
| Catalog No.           | 4007220   |
| Size                  | 50uL / 100uL  |
| Product Category      | Primary Antibody  |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human Neutrophil Cytosol Factor 1 around the phosphorylation site of Ser304 AA range:281-330  |
| Host                  | Rabbit  |
| Isotype               | IgG   |
| Clonality             | Polyclonal  |
| Reactivity            | Human; Monkey   |
| Application           | WB; IHC; ELISA  |
| Recommended Dilutions | WB: 1/500 - 1/2000; IHC: 1/100 - 1/300; ELISA: 1/20000  |
| Concentration         | 1mg/mL  |
| Mol. Weight           | 44kD  |
| Gene ID               | 653361  |
| UniProt ID            | P14598  |
| Synonyms              | NCF1; NOXO2; SH3PXD1A; Neutrophil cytosol factor 1; NCF-1; 47 kDa autosomal chronic granulomatous disease protein; 47 kDa neutrophil oxidase factor; NCF-47K; Neutrophil NADPH oxidase factor 1; Nox organizer 2; Nox-organizing protein 2; SH3 |
| Storage/Stability     | -20°C/1 year  |

