

## SOD2 Polyclonal Antibody

|                        |                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------|
| Catalog No.            | 4079447                                                                                        |
| Size                   | 30ug / 100ug                                                                                   |
| Product Category       | Primary Antibody                                                                               |
| Immunogen              | Recombinant protein corresponding to human SOD2.                                               |
| Clonality              | Polyclonal                                                                                     |
| Host                   | Rabbit                                                                                         |
| Reactivity             | Human, Mouse, Rat                                                                              |
| Application            | WB; IHC                                                                                        |
| Recommended Dilutions  | WB (1/1000 - 1/2000); IHC (1/200 - 1/500)                                                      |
| Purification           | Affinity chromatography method                                                                 |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3,<br>30% glycerol & 0.01% Sodium azide |
| Format & Concentration | Liquid; 1mg/ml                                                                                 |
| UniProt ID             | P04179                                                                                         |
| Synonyms               | Superoxide dismutase [Mn] mitochondrial                                                        |
| Storage/Stability      | -20°C/1 year                                                                                   |
| Shipping               | Gel Packs                                                                                      |