



## sodB Antibody

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA852873LA01NGS                                                                                                        |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                              |
| Uniprot No.         | Q92450                                                                                                                     |
| Immunogen           | Recombinant Neosartorya fumigata Superoxide dismutase [Mn], mitochondrial protein (1-210AA)                                |
| Raised In           | Rabbit                                                                                                                     |
| Species Reactivity  | Neosartorya fumigata                                                                                                       |
| Tested Applications | ELISA                                                                                                                      |
| Relevance           | Destroys superoxide anion radicals which are normally produced within the cells and which are toxic to biological systems. |
| Form                | Liquid                                                                                                                     |
| Conjugate           | Non-conjugated                                                                                                             |
| Storage Buffer      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                           |
| Purification Method | >95%, Protein G purified                                                                                                   |
| Isotype             | IgG                                                                                                                        |
| Clonality           | Polyclonal                                                                                                                 |
| Alias               | Superoxide dismutase [Mn], mitochondrial (EC 1.15.1.1) (allergen Asp f 6), sodB                                            |
| Species             | Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus)                      |
| Research Area       | Others                                                                                                                     |
| Target Names        | sodB                                                                                                                       |