

MNSOD / SOD2 Rabbit anti-Rat Polyclonal (RPE) Antibody - LS-C229535 - LSBio

|                             |  |
|-----------------------------|--|
| <b>CatalogID:</b>           | LS-C229535   |
| <b>Target:</b>              | superoxide dismutase 2, mitochondrial (SOD2)   |
| <b>Synonyms:</b>            | SOD2 Antibody, IPOB Antibody, MVCD6 Antibody, Indophenoloxidase B Antibody, Mn superoxide dismutase Antibody, MNSOD Antibody, Manganosuperoxide dismutase Antibody |
| <b>Host</b>                 | SOD2 antibody was produced in Rabbit   |
| <b>Clonality:</b>           | Polyclonal   |
| <b>Conjugations:</b>        | R. Phycoerythrin (RPE)   |
| <b>Immunogen Species:</b>   | MNSOD / SOD2 antibody was raised against Rat   |
| <b>Antigen Type:</b>        | Purified protein   |
| <b>Immunogen:</b>           | MNSOD / SOD2 antibody was raised against rat Mn SOD.   |
| <b>Specificity:</b>         | Detects a ~25kD protein corresponding to the molecular mass of Mn superoxide dismutase (SOD) on SDS PAGE immunoblots.  |
| <b>Reactivity:</b>          | Rat, Human, Monkey, Mouse, Bovine, Dog, Guinea pig, Hamster, Pig, Rabbit, Sheep, Chicken, Xenopus, Drosophila  |
| <b>Purification:</b>        | Immunoaffinity purified  |
| <b>Presentation:</b>        | PBS, pH 7.0, 0.09% sodium azide, 50% glycerol  |
| <b>Recommended Storage:</b> | Store at -20°C.  |
| <b>Usage Summary:</b>       | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.   |
| <b>Uses:</b>                | IHC, Immunofluorescence, Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>                | 100 µg   |
| <b>Requested From:</b>      | Japan  |

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/28/2014

© 2014 LifeSpan BioSciences