Anti Mn-Superoxide Dismutase (SOD2) Polyclonal

Catalog Number: NWA-SOD2P021

Description: Rabbit anti hu-Superoxoxide Dismutase 2
(100 µL per Vial).

Specificity: Specific for Human SOD2

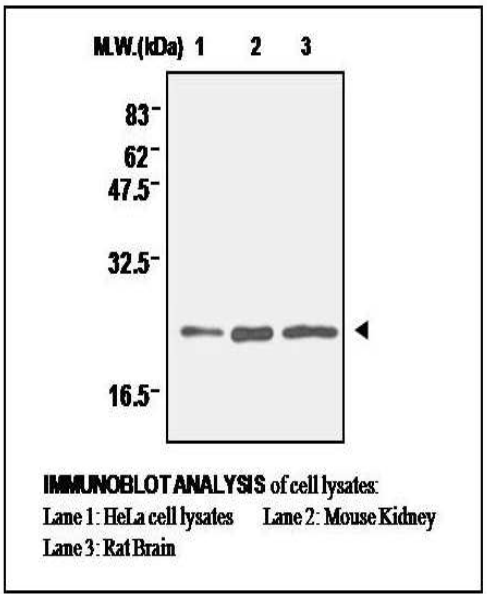
Format: 100 uL $IgG_{1\kappa}$ in HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol

Antigen: Recombinant human protein purified from E.coli

Reconstitution: NA

Suggested Use: Western Blot (1:2000)
Immunoprecipitation (1ul)

User should determine optimum titer for each application,



Cross Reactivity: Human, Mouse, Rat

Storage: Store at -20 ^{o}C upon arrival.

Stability: Store for 1 year at -20 degree from date of shipment

References:

1) Kuninaka, S. et al. (2000) Br. J. Cancer. 83, 928-934.
2) Strange, R. W. et al. (2003) J. Mol. Biol. 328, 877-891.
3) Weisiger, R. A., and Fridovich, I. (1973) J. Biol. Chem. 248, 3582-3592.
4) Enghild, J. J. et al. (1999) Biochem J. 317, 51-57.

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