



A Reliable Research Partner in Life Science and Medicine

SOD1 Polyclonal Antibody

catalog number: E-AB-40047

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human

Immunogen Recombinant Human Superoxide dismutase protein

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

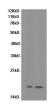
Conjugation Unconjugated

Buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western Blot analysis of Hela and K562 cells using SOD1

Polyclonal Antibody at dilution of 1:600

Observed-MV:17 kDa Calculated-MV:17 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Destroys radicals which are normally produced within the cells and which are toxic to biological systems.