## **SOD1 Polyclonal Antibody**

Catalog Number: E-AB-40047



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

### **Description**

**Reactivity** Human

Immunogen Recombinant Human Superoxide dismutase protein

Host Rabbit Isotype IgG

**Purification** Affinity purification

**Conjugation** Unconjugated

**Formulation** PBS with 0.05% Proclin300 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 Mw:17kDa Calculated Mw:17kDa

# **Preparation & Storage**

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

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

### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>