

Basic Information

Product Name	Anti-SOD2 (acetyl K68) Antibody (Clone#27S85)
Gene Name	SOD2
Source	Rabbit
Isotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB, IHC
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.5mg/ml BSA.
Immunogen	A synthesized peptide derived from human SOD2 (acetyl K68)
concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	23KD
Dilution Ratios	Western blot (WB):1:500-2000 IHC: 1:50-1:200

Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

Selected Validation Data