

Acetyl-SOD2 (Lys68) Rabbit mAb

Catalog # AP78805

Product Information

Application WB, IHC-P **Primary Accession** P04179

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human SOD2 (acetyl K68)

Purification Affinity Chromatography

Calculated MW 24750

Additional Information

Gene ID 6648

Other Names SOD2

Dilution WB~~1/500-1/1000 IHC-P~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name SOD2

Function Destroys superoxide anion radicals which are normally produced within the

cells and which are toxic to biological systems.

Cellular Location Mitochondrion matrix.

Images



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