

# SOD2 (acetyl K68) Rabbit mAb [d9p2]

Cat NO. :A94689

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC	Human,Mouse,R	P04179	23kDa	Rabbit	IgG	50ul,100ul,200ul
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Applications detail:

Application

WB

1:1000-2000

IHC

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

**Endogenous** 

Purification:

Affinity-chromatography

## Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human SOD2 (acetyl K68)

### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

### Subcellular location:

Mitochondrion matrix.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

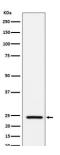
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



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

### **Validation Data:**

SOD2 (acetyl K68) Rabbit mAb [d9p2] Images



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