Dilution

1:1000-2000



Superoxide Dismutase 1 Rabbit mAb [OR09]

Cat NO. :A76193

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	P00441	18 kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail: Application wB

IHC 1:100
ICC/IF 1:100

The optimal dilutions should be determined by the end user

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C	onii	ua	ate	:		

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human Superoxide Dismutase 1

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:

Cytoplasm. Mitochondrion. Nucleus.

Function:

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

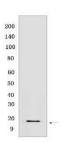
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



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

Validation Data:

Superoxide Dismutase 1 Rabbit mAb [OR09] Images



Western blot (SDS PAGE) analysis of extracts from Jurkat cells.Using Superoxide Dismutase 1Rabbit mAb [OR09] at dilution of 1:1000 incubated at 4°C over night.

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