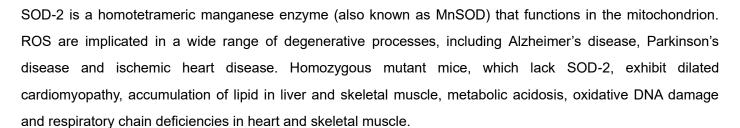


Anti-SOD2 (4C4) Mouse Monoclonal Antibody

Introduction



Product parameters

Alternative Names	IPOB; IPO-B; MNSOD; MVCD6; Mn-SOD; SOD2
Gene ID	6648
Gene Name	SOD2
SwissProt ID	P04179
Host	Mouse O
Reactivity	Human Actieve Perfection, Explore the Unknown
Molecular Weight	Calculated MW: 25 kDa; Observed MW: 22 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	lgG2b
Isotype	Monoclonal Antibody
Clonality No.	AP-19A5H11
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Im <mark>muno</mark> gen	Synthetic peptide corresponding to human SOD2 protein
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application	WB
Dilution Ratio	WB: 1/500-1/1000
Research Field	Cell Biology

Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.





Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





