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Product Datasheet

SOD2 (4C4) Mouse Monoclonal Antibody, IgG2b, Unconjugated EKL-AMM03562

Article Name	SOD2 (4C4) Mouse Monoclonal Antibody, IgG2b, Unconjugated
Biozol Catalog Number	EKL-AMM03562
Supplier Catalog Number	AMM03562
Alternative Catalog Number	EKL-AMM03562-50UL, EKL-AMM03562-100UL, EKL-AMM03562-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	SOD-2 is a homotetrameric manganese enzyme (also known as MnSOD) that functions in the mitochondrion. ROS are implicated in a wide range of degenerative processes, including Alzheimers disease, Parkinsons disease and ischemic heart disease. Homozygou...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 25 kDa, Observed MW: 22 kDa
Isotype	IgG2b
NCBI	6648
UniProt	P04179

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	SOD2
Application Dilute	WB 1:500-1:1000