

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### SOD2 Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB03632

Article Name	SOD2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB03632
Supplier Catalog Number	APRab03632
Alternative Catalog Number	EKL-APRAB03632-20UL, EKL-APRAB03632-50UL, EKL-APRAB03632-100UL, EKL-APRAB03632-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Monkey, Mouse, Rat
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	Polyclonal
Molecular Weight	Calculated MW: 25 kDa, Observed MW: 25 kDa
NCBI	<a href="#">6648</a>
UniProt	<a href="#">P04179</a>

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