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## Product Datasheet

### SOD2 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE86455

Article Name	SOD2 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE86455
Supplier Catalog Number	AMRe86455
Alternative Catalog Number	EKL-AMRE86455-50UL,EKL-AMRE86455-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	This gene is a member of the iron/manganese superoxide dismutase family. It encodes a mitochondrial protein that forms a homotetramer and binds one manganese ion per subunit. This protein binds to the superoxide byproducts of oxidative phosphorylatio...
Clonality	Monoclonal
Molecular Weight	Calculated MW:25 kDa, Observed MW:25 kDa
NCBI	<a href="#">6648</a>
UniProt	<a href="#">P04179</a>

Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Purity	Affinity Purification
Form	Liquid
Target	SOD2
Application Dilute	WB 1:500-1:2000,IHC 1:100-1:200