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## Product Datasheet

### SOD2 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81752

Article Name	SOD2 Mouse Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMM81752
Supplier Catalog Number	AMM81752
Alternative Catalog Number	EKL-AMM81752-50UL,EKL-AMM81752-100UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, WB
Species Reactivity	Human
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	24.7kDa
NCBI	<a href="#">6648</a>
UniProt	<a href="#">P04179</a>
Buffer	Purified antibody in PBS with 0.05% sodium azide

Purity	Affinity Purification
Form	Liquid
Target	SOD2
Application Dilute	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400