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Product Datasheet

Superoxide Dismutase 1 Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00451

Article Name	Superoxide Dismutase 1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB00451
Supplier Catalog Number	APRab00451
Alternative Catalog Number	EKL-APRAB00451-20UL, EKL-APRAB00451-50UL, EKL-APRAB00451-100UL, EKL-APRAB00451-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	SOD1, Cu/Zn superoxide dismutase, is a major antioxidant enzyme that catalyzes the conversion of superoxide anion to hydrogen peroxide and molecular oxygen. The mechanism by which mutant SOD1 induces the neurodegeneration observed in ALS is still unc...
Clonality	Polyclonal
Molecular Weight	Calculated MW: 16 kDa, Observed MW: 16 kDa
NCBI	6647
UniProt	P00441

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	SOD1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100