

SOD1 Polyclonal Antibody

Catalog_no :	AN5474
Applications :	WB;IHC-p;IF(paraffin section)
Reactivity :	Human;Mouse;Rat
Category :	抗原抗体
Size :	100µg/50µg
Gene_name :	SOD1
Protein_name :	Superoxide dismutase [Cu-Zn]
Humangene_id :	6647
Humanswissprot_no :	P00441
Mouseswissprot_no :	P08228
Ratswissprot_no :	P07632
Immunogen :	Synthesized peptide derived from the Internal region of human SOD-1.
Specificity :	The antibody detects endogenous SOD1 protein.
Formulation :	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source :	Polyclonal, Rabbit,IgG
Dilution :	Western Blot: 1/500 - 1/2000.IHC-p:1:50-300. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Storage_stability :	-20°C/1 year
Other_name :	SOD1; Superoxide dismutase [Cu-Zn]; Superoxide dismutase 1; hSod1; YM3406
Molecular Weight :	18