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Product Datasheet

SOD1 Antibody, Rabbit, Polyclonal ROC-600-401-F19

Article Name	SOD1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-F19
Supplier Catalog Number	600-401-F19
Alternative Catalog Number	ROC-600-401-F19
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	SOD1 Antibody was produced from whole rabbit serum prepared by repeated immunizations with a synthetic peptide corresponding to rat SOD1.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	24786
UniProt	P07632
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Rat
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:200, IHC: User Optimized, IP: User Optimized, WB: 0.5 µg/ml
Application Notes	Anti-Cu/Zn SOD Antibody is tested for use in WB, IP, IF, and IHC. Expect a band approximately ~23kDa (human) and 19kDa (other species) proteins corresponding to the molecular mass of Cu/Zn superoxide dismutase (SOD) on SDS PAGE immunoblots. Specific cond