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Product Datasheet

SOD1, ID (Superoxide Dismutase [Cu-Zn]), Rabbit USB-S8060-30C

Article Name	SOD1, ID (Superoxide Dismutase [Cu-Zn]), Rabbit
Biozol Catalog Number	USB-S8060-30C
Supplier Catalog Number	S8060-30C
Alternative Catalog Number	USB-S8060-30C-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Immunogen	KLH-conjugated synthetic peptide mapping to a fragment of residues within aa62-92 of human SOD1. Uni Port: P00441, NP_000445.1
Product Description	SOD1 binds copper and zinc ions and is one of two isozymes responsible for destroying free superoxide radicals in the body. This isozyme is a soluble cytoplasmic protein, acting as a homodimer to convert naturally-occurring but harmful superoxide radi...
NCBI	000445
UniProt	P00441
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.