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Product Datasheet

Superoxide Dismutase, Cu,Zn (SOD1), IgG1, Clone: [10F478 2F5], Mouse, Monoclonal USB-S8060-14E

Article Name	Superoxide Dismutase, Cu,Zn (SOD1), IgG1, Clone: [10F478 2F5], Mouse, Monoclonal
Biozol Catalog Number	USB-S8060-14E
Supplier Catalog Number	S8060-14E
Alternative Catalog Number	USB-S8060-14E-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Immunogen	Superoxide dismutase enzyme prepared from bovine erythrocytes.
Product Description	Superoxide dismutases (SOD) are a class of enzymes that catalyze the dismutation of superoxide into oxygen and hydrogen peroxide. As such, they are an important antioxidant defense in nearly all cells exposed to oxygen. There are three major families...
Clonality	Monoclonal
Clone Designation	[10F478 2F5]
Isotype	IgG1
UniProt	P00442
Purity	Purified by Protein G affinity chromatography from tissue culture supernatant.

Form

Supplied as a liquid in PBS, 0.1% BSA, 0.09% sodium azide.