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## Product Datasheet

### SOD2 Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-23402R-CY7-TRIAL

Article Name	SOD2 Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-23402R-CY7-TRIAL
Supplier Catalog Number	bs-23402R-Cy7
Alternative Catalog Number	BSS-BS-23402R-CY7-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy7
Product Description	This gene is a member of the iron/manganese superoxide dismutase family. It encodes a mitochondrial protein that forms a homotetramer and binds one manganese ion per subunit. This protein binds to the superoxide byproducts of oxidative phosphorylatio...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6648</a>
UniProt	<a href="#">P04179</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human SOD2
Purity	Purified by Protein A.
Target	SOD2
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)