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## Product Datasheet

### **SOD2 Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit BSS-BS-23402R-PE-CY5**

Article Name	SOD2 Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit
Biozol Catalog Number	BSS-BS-23402R-PE-CY5
Supplier Catalog Number	bs-23402R-PE-Cy5
Alternative Catalog Number	BSS-BS-23402R-PE-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	PE/Cy5
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 (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human SOD2
Target	SOD2
Application Dilute	WB(1:300-5000)