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Product Datasheet

SOD2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-23402R-CY5.5

Article Name	SOD2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-23402R-CY5.5
Supplier Catalog Number	bs-23402R-Cy5.5
Alternative Catalog Number	BSS-BS-23402R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5.5
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 phosphorylation...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	6648
UniProt	P04179

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
Target	SOD2
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)