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## Product Datasheet

### SOD2 Antibody - N-terminal region ASB-ARP58529\_P050

Article Name	SOD2 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP58529_P050
Supplier Catalog Number	ARP58529_P050
Alternative Catalog Number	ASB-ARP58529_P050-25UL,ASB-ARP58529_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	WB
Species Reactivity	Bovine, Canine, Equine, Goat, Guinea pig, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SOD2
Product Description	SOD2 is a member of the iron/manganese superoxide dismutase family. SOD2 is a mitochondrial protein that forms a homotetramer and binds one manganese ion per subunit. This protein binds to the superoxide byproducts of oxidative phosphorylation and co...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	25 kDa
NCBI	<a href="#">6648</a>

UniProt	<a href="#">P04179</a>
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.