

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-SOD2 ATA-HPA001814

Article Name	Anti-SOD2
Biozol Catalog Number	ATA-HPA001814
Supplier Catalog Number	HPA001814
Alternative Catalog Number	ATA-HPA001814-100,ATA-HPA001814-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	superoxide dismutase 2, mitochondrial...
Clonality	Polyclonal
Concentration	0.2 mg/ml
Isotype	IgG
NCBI	<a href="#">6648</a>
UniProt	None

Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Purity	Affinity purified using the PrEST antigen as affinity ligand
Sequence	VCGTSRQLAPVLGYLGSRQKHSLPDLPYDYGALPHINAQIMQLHHSKHHAAY VNNLNVTEEKYQEALAKGDVTAQIALQPALKFNGGGHINHSIFWTNLSPNGG GEPKGELLEAIKRDFGSFDKFKEKLTAASVGVQGSWGWL
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	SOD2
Antibody Type	Monoclonal Antibody
Application Dilute	IHC: 1:1000 - 1:2500, WB: 0.04-0.4 µg/ml