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## Product Datasheet

### **Anti-Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Monoclonal Antibody(Clone: SOD1/2089), Clone: [SOD1/2089], Mouse ABI-36-3165-20**

Artikelname	Anti-Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Monoclonal Antibody(Clone: SOD1/2089), Clone: [SOD1/2089], Mouse
Artikelnummer	ABI-36-3165-20
Hersteller Artikelnummer	36-3165-20
Alternativnummer	ABI-36-3165-20-20UG
Hersteller	Abeomics
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human SOD1 protein
Produktbeschreibung	Cu-Zn superoxide dismutase-1 (SOD-1) is a well-characterized cytosolic scavenger of oxygen free radicals that requires copper and zinc binding to potentiate its enzymatic activity. Enzymatically, SOD-1 facilitates the dismutation of oxygen radicals t...
Klonalität	Monoclonal
Klon-Bezeichnung	[SOD1/2089]
NCBI	<a href="#">6647</a>

UniProt	<a href="#">P00441</a>
Application Verdünnung	Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),