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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

Article Name	Anti-Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Monoclonal Antibody(Clone: SOD1/2089), Clone: [SOD1/2089], Mouse
Biozol Catalog Number	ABI-36-3165
Supplier Catalog Number	36-3165
Alternative Catalog Number	ABI-36-3165-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human SOD1 protein
Product Description	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...
Clonality	Monoclonal
Clone Designation	[SOD1/2089]
NCBI	6647
UniProt	P00441

Application Dilute	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),
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