

Product Datasheet

SOD1 antibody (orb534877)

Description	Mouse monoclonal antibody to SOD1
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P
Immunogen	Recombinant full-length human SOD1 protein
Target	SOD1
Preservatives	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Isotype	Mouse / IgG2b, kappa
Clonality	Monoclonal
MW	16kDa
Uniprot ID	P00441
Entrez	6647
Dilution Range	IHC-P: 0.5-1.0 µg/ml for 30 minutes at RT
Expiration Date	12 months from date of receipt.