

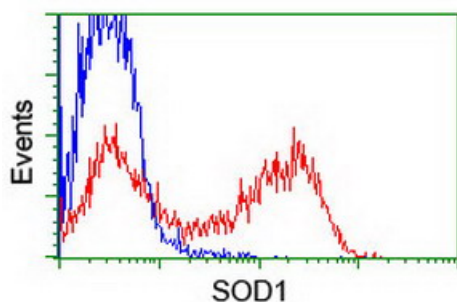
Basic Information

Product Name	Anti-SOD1 Antibody (Clone#OTI8B10)
Gene Name	SOD1
Source	Mouse
Species Reactivity	human
Tested Application	FCM, IHC, WB
Contents	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Immunogen	Full length human recombinant protein of human SOD1 (NP_000445) produced in HEK293T cell.
concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Selected Validation Data



HEK293T cells transfected with either SOD1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SOD1 antibody (M00238-1)