

Product Datasheet

Anti-Superoxide dismutase 1 Antibody (orb1148981)

Description	Anti-Superoxide dismutase 1 (SOD1) Rabbit Polyclonal Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, WB
Immunogen	Peptide corresponding to unfolded beta barrel (U β B) region at the N-terminus of SOD1
Target	Superoxide dismutase 1
Storage	This antibody is stable for 1 month at 4°C or one year at -20°C. Avoid multiple freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Purity	Purified
Uniprot ID	P00441
NCBI	NP_000445
Dilution Range	Immunoblotting: use at 1ug/ml. A band of ~18kDa is detected. Immunofluorescence: use at 10ug/ml. These are recommended concentrations. Endusers should determine optimal concentrations for their applications.
Expiration Date	12 months from date of receipt.