

Product Datasheet

Goat anti-SOD1, Biotinylated Antibody (orb334075)

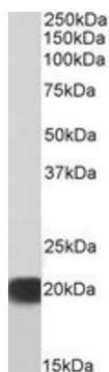
Description	Goat polyclonal antibody against SOD1 conjugated to Biotin.
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	SOD1, Biotinylated
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 20kDa band observed in lysates of cell line HEK293 (calculated MW of 15.9kDa according to NP_000445.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
Protein Sequence	SRKHGGPKDEERH.
Clonality	Polyclonal
MW	15.9
Entrez	6647
Dilution Range	ELISA: 1:8000, WB: 0.1-0.3 µg/ml
Expiration Date	12 months from date of receipt.

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Western blot analysis of HEK293 lysate using SOD1 antibody (Biotin)

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