

# nrdB Antibody

<b>Product Code</b>	<b>MBS1495783</b>
<b>Abbreviation</b>	Ribonucleoside-diphosphate reductase 1 subunit beta
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P69924
<b>Immunogen</b>	Recombinant Escherichia coli Ribonucleoside-diphosphate reductase 1 subunit beta protein (2-376AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Escherichia coli
<b>Tested Applications</b>	ELISA
<b>Relevance</b>	Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides. R2 contains the tyrosyl radical required for catalysis.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Ribonucleoside-diphosphate reductase 1 subunit beta (EC 1.17.4.1) (Protein B2) (Protein R2) (Ribonucleotide reductase 1), nrdB, ftsB
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Research Area</b>	Others
<b>Target Names</b>	nrdB