

## Product Datasheet

### SUPEROXIDE DISMUTASE (RABBIT) Antibody GRP1665

<b>Description</b>	Superoxide Dismutase destroys radicals which are normally produced within the cells and which are toxic to biological systems.
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Bovine
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC-P, WB
<b>Form/Appearance</b>	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Concentration</b>	70 mg/mL
<b>Note</b>	For research use only.
<b>Isotype</b>	Antiserum
<b>Clonality</b>	Polyclonal
<b>Source</b>	Superoxide Dismutase [Bovine Erythrocytes]
<b>Uniprot ID</b>	<b>P00442</b>
<b>Entrez</b>	<a href="https://www.ncbi.nlm.nih.gov/gene//281495">https://www.ncbi.nlm.nih.gov/gene//281495</a>
<b>Dilution Range</b>	ELISA: 1:6,000 - 1:30,000,Immunochemistry: User Optimized,Western Blot: 1:600 - 1:3,000
<b>Application Notes</b>	Anti-Superoxide Dismutase antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.