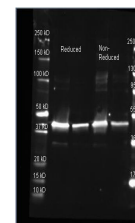


## Product Datasheet

# SARCOSINE OXIDASE (Microbial) (GOAT) Antibody Peroxidase Conjugated GRP1875

<b>Description</b>	Sarcosine oxidase is an enzyme that catalyzes the oxidative demethylation of sarcosine to yield glycine, hydrogen peroxide, and 5,10-methylenetetrahydrofolate in a reaction requiring H4-tetrahydrofolate and oxygen.
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Protein
<b>Conjugation</b>	HRP
<b>Tested Applications</b>	ELISA, IP, WB
<b>Form/Appearance</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Concentration</b>	1 mg/mL
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Source</b>	Sarcosine Oxidase [Microbial]
<b>Uniprot ID</b>	<b>Q46337</b>
<b>Entrez</b>	<a href="https://www.ncbi.nlm.nih.gov/gene//10586229">https://www.ncbi.nlm.nih.gov/gene//10586229</a>
<b>Dilution Range</b>	ELISA: 1:1,000 - 1:2,500, Immunoprecipitation: 1:100, Western Blot: 1:500 - 1:1,000



Anti Sarcosine Oxidase  
Polyclonal  
Antibody-Western  
blot