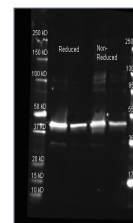


Product Datasheet

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

Description	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.
Species/Host	Goat
Reactivity	Protein
Conjugation	HRP
Tested Applications	ELISA, IP, WB
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration	1 mg/mL
Note	For research use only.
Isotype	IgG
Clonality	Polyclonal
Source	Sarcosine Oxidase [Microbial]
Uniprot ID	Q46337
Entrez	https://www.ncbi.nlm.nih.gov/gene//10586229
Dilution Range	ELISA: 1:1,000 - 1:2,500, Immunoprecipitation: 1:100, Western Blot: 1:500 - 1:1,000



Anti Sarcosine Oxidase Polyclonal Antibody-Western blot