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## Product Datasheet

### Anti-SARCOSINE OXIDASE (Microbial) (GOAT) Antibody Biotin Conjugated, Goat, Polyclonal ABT-ASR4018

Article Name	Anti-SARCOSINE OXIDASE (Microbial) (GOAT) Antibody Biotin Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4018
Supplier Catalog Number	ASR4018
Alternative Catalog Number	ABT-ASR4018-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Sarcosine Oxidase [Microbial]
Product Description	Sarcosine Oxidase is an inducible enzyme that catalyzes the oxidative demethylation of sarcosine to glycine, hydrogen peroxide, and 5,10-methylene-tetrahydrofolate in the presence of tetrahydrofolate and oxygen. Sarcosine oxidase is also able to oxid...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	<a href="#">Q46337</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Sarcosine Oxidase is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Ass

Application Notes

Anti-Sarcosine Oxidase Biotin Conjugated Antibody has been tested by ELISA and western blot. This product is suitable to be assayed against 1.0 ug of Sarcosine Oxidase in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS