

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-SUCROSE PHOSPHORYLASE (E.coli) (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal ABT-ASR4000

Article Name	Anti-SUCROSE PHOSPHORYLASE (E.coli) (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4000
Supplier Catalog Number	ASR4000
Alternative Catalog Number	ABT-ASR4000-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Species Reactivity	E. coli
Immunogen	Sucrose Phosphorylase [E.coli]
Product Description	Sucrose Phosphorylase is an important enzyme in the metabolism of sucrose and regulation of other metabolic intermediates. Sucrose phosphorylase is in the class of hexosyltransferases. It has been shown in multiple experiments that the enzyme catalyz...
Clonality	Polyclonal
Concentration	1 mg/mL
UniProt	<a href="#">P76041</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Sucrose Phosphorylase 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.
Application Notes	Anti-Sucrose Phosphorylase has been assayed against 1.0 µg of Sucrose Phosphorylase [E.coli] in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature.