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## **Product Datasheet**

## Anti-MALTOSE PHOSPHORYLASE (E.coli) (GOAT) Antibody Biotin Conjugate, Goat, Polyclonal ABT-ASR4047

Article Name	Anti-MALTOSE PHOSPHORYLASE (E.coli) (GOAT) Antibody Biotin Conjugate, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4047
Supplier Catalog Number	ASR4047
Alternative Catalog Number	ABT-ASR4047-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Maltose Phosphorylase [E.coli]
Product Description	Anti-Maltose Phosphorylase recognizes the protein maltose phosphorylase which belongs to the glycosyltransferases family. Maltose phosphorylase catalyzes the reaction in which maltose and inorganic phosphate are converted to D-glucose and beta-D-gluc
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	B2GEX2
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Maltose Phosphorylase antibody 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

Application	Notes

Anti-Maltose Phosphorylase antibody has been assayed against 1.0  $\mu g$  of Maltose Phosphorylase in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as