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## **Product Datasheet**

## Anti-GLUCOSE DEHYDROGENASE (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal ABT-ASR3994

Article Name	Anti-GLUCOSE DEHYDROGENASE (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR3994
Supplier Catalog Number	ASR3994
Alternative Catalog Number	ABT-ASR3994-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Glucose Dehydrogenase [Bacillus]
Product Description	Glucose Dehydrogenase belongs to the family of oxidoreductases, specifically those acting on the CH-OH group of donor with NAD+ or NADP+ as acceptor
Clonality	Polyclonal
Concentration	1 mg/mL
UniProt	P07999
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Glucose Dehydrogenase 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-Glucose Dehydrogenase has been assayed against 1.0 µg of Glucose Dehydrogenase [Bacillus] 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 temperatur