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## Product Datasheet

### Glutamate Dehydrogenase Antibody, Unconjugated, Rabbit, Polyclonal ROC-100-4158

Article Name	Glutamate Dehydrogenase Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-4158
Supplier Catalog Number	100-4158
Alternative Catalog Number	ROC-100-4158
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bovine
Immunogen	This antibody was prepared from whole rabbit serum produced by repeated immunizations with a full length Glutamate Dehydrogenase protein isolated from Bovine Liver.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	85 mg/mL by Refractometry
NCBI	<a href="#">281785</a>
UniProt	<a href="#">P00366</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Lyophilized
Target	Bovine
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:4,000 - 1:16,000, IP: 1:100, WB: 1:1,000 - 1:3,000
Application Notes	This antibody has been tested by western blot. Specific conditions for reactivity should be optimized by the end user. Bovine glutamate dehydrogenase exists as a homohexamer located within the mitochondrial matrix. Expect a band approximately 56 kDa in s