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## **Product Datasheet**

## Glutathione 4 antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345569

Article Name	Glutathione 4 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB345569
Supplier Catalog Number	orb345569
Alternative Catalog Number	BYT-ORB345569-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Guinea pig, Mouse, Rat
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to amino acids near the carboxyl terminus of mouse GPx4 protein.
Conjugation	Unconjugated
Product Description	Glutathione 4 antibody
Clonality	Polyclonal
Concentration	1.15 mg/mL
NCBI	13508533
UniProt	070325

Buffer	0.01% (w/v) Sodium Azide
Purity	This affinity purified antibody is directed against mouse GPx4 protein. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with GPx4 protein from mouse, ra
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:7,000 - 1:30,000, IHC: User Optimized, WB: 1:500 - 1:3,000
Application Notes	This affinity purified antibody has been tested for use in ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 19 kDa in size corresponding to GPx4 protein by western blotting in