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Product Datasheet

Folate Binding Protein Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal BYT-ORB344239

Article Name	Folate Binding Protein Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB344239
Supplier Catalog Number	orb344239
Alternative Catalog Number	BYT-ORB344239-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IP, WB
Species Reactivity	Bovine
Immunogen	Folate Binding Protein [Bovine Milk]
Conjugation	HRP
Product Description	Folate Binding Protein antibody (Peroxidase)...
Clonality	Polyclonal
Concentration	1.0 mg/mL
NCBI	001193456
UniProt	P02702

Buffer	Preservative: 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!. Stabilizer: 10 mg/ml Polyethylene Glycol (PEG-8000), Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Folate Binding Protein 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum as well as purified and partially purified Folate Binding Protein [Bovine Milk]. Cross reactivity against Folate Binding Protein from other sources is unknown.
Form	Lyophilized
Application Dilute	ELISA: 1:1,000 - 1:2,500, IP: 1:100, WB: 1:500 - 1:1,000
Application Notes	Application Notes: Anti-Folate Binding Protein has been tested in western blot and is suitable to be assayed against 1.0 ug of Folate Binding Protein [Bovine Milk] in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:10,000 of the reconstitution concentration is suggested for this product