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Product Datasheet

Alkaline Phosphatase Antibody, Unconjugated, Goat, Polyclonal BYT-ORB344328

Article Name	Alkaline Phosphatase Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB344328
Supplier Catalog Number	orb344328
Alternative Catalog Number	BYT-ORB344328-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bovine
Immunogen	Alkaline Phosphatase [Calf Intestine]
Conjugation	Unconjugated
Product Description	Alkaline Phosphatase antibody...
Clonality	Polyclonal
UniProt	P19111
Buffer	Preservative: None. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-ALKALINE PHOSPHATASE 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-Goat Serum as well as purified and partially purified Alkaline Phosphatase [Calf Intestine]. Cross reactivity against Alkaline Phosphatase from other tissues and species may occur but have not been specifically determined.
Form	Lyophilized
Application Dilute	ELISA: 1:4,000 - 1:20,000, WB: 1:500 - 1:2,000
Application Notes	Application Notes: Anti-Alkaline Phosphatase has been assayed against 1.0 ug of Alkaline Phosphatase [Calf intestine] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) and (ABTS (2,2-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:8,000 of the reconstitution concentration is suggested for this product