
Product Datasheet

Chicken IgG (H&L) antibody (Alkaline Phosphatase) (orb346929)

Description

Chicken IgG (H&L) antibody (Alkaline


 Western Blot
of
Unconjugated
Anti-Chicke...

Species/Host	Donkey
Reactivity	Gallus
Conjugation	AP
Tested Applications	ELISA, IHC, WB
Immunogen	Chicken IgG whole molecule
Preservatives	0.1% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Note	For research use only
Application notes	Anti-Chicken IgG Alkaline Phosphatase antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency.
Isotype	IgG
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by conjugation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum, anti-Alkaline Phosphatase, Chicken IgG and Chicken Serum. No reaction was observed against Bovine, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins. This antibody will react with heavy chains of Chicken IgG and with light chains of most Chicken immunoglobulins.
Dilution Range	ELISA: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000,