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## Product Datasheet

### Chicken IgG (H&L) antibody (Alkaline Phosphatase) (orb346893)

**Description**

Chicken IgG (H&amp;L) antibody (Alkaline



<b>Species/Host</b>	Goat
<b>Reactivity</b>	Gallus
<b>Conjugation</b>	AP
<b>Tested Applications</b>	DOT, ELISA, IHC, WB
<b>Immunogen</b>	Chicken IgG whole molecule
<b>Preservatives</b>	0.1% (w/v) Sodium Azide
<b>Form/Appearance</b>	Liquid (sterile filtered)
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Application notes</b>	Anti-Chicken IgG Alkaline Phosphatase conjugated antibody has been tested by ELISA, dot blot, and western blot and is suitable for immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Anti-Chicken IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Chicken IgG and Chicken Serum.
<b>Dilution Range</b>	ELISA: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500
<b>Expiration Date</b>	12 months from date of receipt.

Western Blot  
of  
Unconjugated  
Anti-Chicke...