

Product Datasheet

Chicken IgG (H&L) antibody (Alkaline Phosphatase) (orb346916)



Descriptionnts. Chicken IgG (H&L) antibody (Alkaline

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Western Blot of

Unconjugated Anti-Chicke...

Species/Host Rabbit

Reactivity Gallus

Conjugation AP

Tested ELISA, IHC, WB

Applications

Immunogen Chicken IgY / IgG whole molecule

Preservatives 0.1% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Storage Store Secondary Antibody at 4° C before opening.

DO NOT FREEZE. This antibody 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 conjugate

has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA,

immunoelectron microscopy and

immunohistochemistry as well as other antibodybased enzymatic assays requiring lot-to-lot

consistency.

Isotype lgG

Clonality Polyclonal

Purity Anti-Chicken IgY / IgG Secondary Antibody was

prepared from monospecific antiserum by

immunoaffinity chromatography using Chicken IgY

/ IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, anti-Alkaline Phosphatase, and Chicken IgY / IgG. Some light chain cross reactivity may be observed

against chicken immunoglobulins.

Dilution Range ELISA: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000,

WB: 1:500 - 1:2,500

Expiration Date 12 months from date of receipt.

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