

Product Datasheet

Chicken IgG (H&L) antibody (orb346905)

Description

Chicken IgG (H&L) antibody

Species/Host

Rabbit

Reactivity

Gallus

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications
Immunogen

Anti-Chicken IgG (H&L) was produced by repeated immunization with Chicken IgG whole molecule in rabbit.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

10 mg/mL

Storage

Store vial at 4° C prior to opening. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Note

For research use only

Application notes

Anti-Chicken IgG (H&L) has been tested by ELISA, SDS-PAGE, and western blot and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum and Chicken IgG. Some light chain cross reactivity may be observed against chicken immunoglobulins.

Dilution Range

ELISA: 1:200,000 - 1:400,000, IHC: 1:1,000 - 1:5,000, WB: 1:10,000 - 1:30,000