



Product Datasheet

Chicken IgG Antibody (orb346050)

Description Chicken IgG Antibody

Conjugation Unconjugated

Tested ELISA, IHC, SDS-PAGE, WB

Applications

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 10.0 mg/mL

Storage Store vial at 4° C prior to restoration. Restore with

deionized water (or equivalent). For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. Expiration date

is one (1) year from date of restoration.

Note For research use only

Application notes Chicken IgG whole molecule has been tested in SDS-Page

and can be utilized as a control or standard reagent in

Western Blotting and ELISA experiments.

Isotype IgG

Purity Chicken IgG whole molecule was prepared from normal

serum by a multi-step process which includes delipidation, salt fractionation and ion exchange

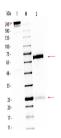
chromatography followed extensive dialysis against the buffer stated above. Chicken IgG whole molecule assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Chicken IgG and anti-Chicken Serum.

Source Chicken

Dilution Range ELISA: User Optimized, IHC: User Optimized, WB: User

Optimized

Expiration Date 12 months from date of receipt.



SDS PAGE of Chicken IgG/IgY Whole Molecu...



SDS-PAGE of Chicken IgG/IgY Whole Molecu...

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