

Goat Anti-Chicken IgY Heavy and Light Chain Antibody, Biotin Conjugated

ORDERING INFORMATION

Catalog No: 86402 Size: 1ml at 1mg/ml

SPECIFICATION SUMMARY

Antigen: Chicken IgY Host Species: Goat

Stabilizers: 0.2% Bovine Serum Albumin (BSA)

Preservatives: 0.09% Sodium Azide

Buffer: Phosphate-buffered saline (PBS)

Purification: Immunoaffinity chromatography

Conjugation: Biotin:antibody ratio is 4:1

SPECIFICITY

By immunoelectrophoresis and ELISA this antibody reacts specifically with chicken IgY and with light chains common to other chicken immunoglobulins. Reactivity with non-immunoglobulin serum proteins is not detected. This antibody may cross-react with IgG from other species.

<u>APPLICATIONS</u>

ELISA: 1:20,000-1:200,000 Western Blot: 1:20,000-1:200,000

Immunohistochemistry: 1:500-1:5,000 Immunocytochemistry: 1:200-1:1,000

Prepare working dilutions immediately before use. These are recommended dilutions.

User should determine optimal dilutions for their applications.

STORAGE AND STABILITY

Store at 2-8°C. Shelf life is one (1) year from date of receipt.

For in vitro research use only. Not for use in diagnostic or therapeutic procedures.

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