

Goat Anti Chicken IgY, Heavy and Light Chain Specific Antibody, Cross-Adsorbed, Alkaline Phosphatase Conjugated

ORDERING INFORMATION

Catalog No: 86202 Size: 1ml at 0.5mg/ml

SPECIFICATION SUMMARY

Antigen: Chicken IgY Host Species: Goat Stabilizers: 0.2% BSA

Preservatives: 0.09% sodium azide

Buffer: 50mM HEPES, pH 7.1, 0.1M NaCl, 1mM MgCl₂, 0.1mM ZnCl₂

Purification: Immunoaffinity chromatography

SPECIFICITY

Antiserum was cross-adsorbed on bovine, horse, human, mouse, pig, rabbit, and rat immunosorbents to remove cross-reactive antibodies. By immunoelectrophoresis and ELISA this antibody reacts specifically with chicken IgY and with light chains common to other chicken immunoglobulins. Reactivity with other non-immunoglobulin serum proteins is not detected.

APPLICATIONS

ELISA: 1:500-1:5,000
Western Blot: 1:100-1:1,000
Immunohistochemistry: 1:200-1:500
Immunocytochemistry: 1:200-1:500

STORAGE AND STABILITY

Store at 2-8°C. Expires 1 year from date of receipt.

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