

Rabbit Anti Chicken IgY, Heavy and Light Chain Specific Antibody

ORDERING INFORMATION

Catalog No: 86001

Size: 1ml at 1.0mg/ml

SPECIFICATION SUMMARY

Antigen: Chicken IgY

Host Species: Rabbit

Stabilizers: None

Preservatives: 0.09% sodium azide

Buffer: 0.01M Phosphate, pH 7.2, 0.1M NaCl

Purification: Immunoaffinity chromatography

SPECIFICITY

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. This antibody may cross-react with IgG of other species.

APPLICATIONS

ELISA Coating:	1:100-1:500
Primary:	1:1,000-1:30,000
Western Blot Colorimetric:	1:1,000-1:10,000
Chemiluminescent:	1:1,000-1:30,000
Immunohistochemistry:	1:200-1:2,000
Immunocytochemistry:	1:200-1:2,000

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.