

Chicken IgM Antibody

Goat Polyclonal
Antigen Affinity Purified
Conjugate Biotin
Catalog No. A30-102B
Lot No. A30-102B-3



APPLICATIONS WB, IHC, ICC, ELISA
SPECIES REACTIVITY Chicken
ISOTYPE IgG
AMOUNT 1 ml at 1 mg/ml
STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt
PHYSICAL STATE Liquid
BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide
ORIGIN USA
PRODUCTION PROCEDURES Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to biotin.

Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

APPLICATIONS By immunoelectrophoresis and ELISA this antibody reacts specifically with chicken IgM. Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:10,000 – 1:200,000
Immunohistochemistry	1:250 – 1:2,500
Immunocytochemistry	1:100 – 1:500
ELISA	1:10,000 – 1:200,000

ADDITIONAL INFO <http://www.bethyl.com/product/A30-102B>

Use the link above to view SDS, a current list of citations, and other product specific information.