

Anti-chicken IgY [IgY 176] Standard Size Ab02049-21.0

This antibody does not have a J-chain and therefore presents as a hexamer, rather than a pentamer.

This chimeric mouse antibody was made using the variable domain sequences of the original format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgM, Kappa

Clone Number: IgY 176

Alternative Name(s) of Target: IgY; immunoglobulin Y; chicken immunoglobulin Y; #176; IgY176; 176

UniProt Accession Number of Target Protein:

Published Application(s):

Published Species Reactivity: Chicken

Immunogen: The original mouse IgM antibody was raised against chicken IgY.

Specificity: This antibody recognizes chicken IgY molecule.

Application Notes: This antibody can be used for the identification of the chicken IgY. It can be utilized as a secondary antibody in immunodetecting procedures.

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 50 µg Purified antibody.

Purification: Affinity Purified using a recombinant lectin column

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.