

Anti-Chicken IgM (mu chain) Secondary Antibody
Goat Polyclonal, Unconjugated
Catalog # ASR1883**Specification****Anti-Chicken IgM (mu chain) Secondary Antibody - Product Information**

Description	Anti-CHICKEN IgM (mu chain) (GOAT) Antibody
Host	Goat
Conjugate	Unconjugated
Target Species	Chicken
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000
Physical State	Liquid (sterile filtered)
Host Isotype	IgG
Target Isotype	IgM μ chain
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Chicken IgM mu heavy chain
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

Anti-Chicken IgM (mu chain) Secondary Antibody - Additional Information**Shipping Condition**

Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Chicken IgM and Chicken Serum. No reaction was observed against other Chicken heavy chain proteins.

Storage Condition

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

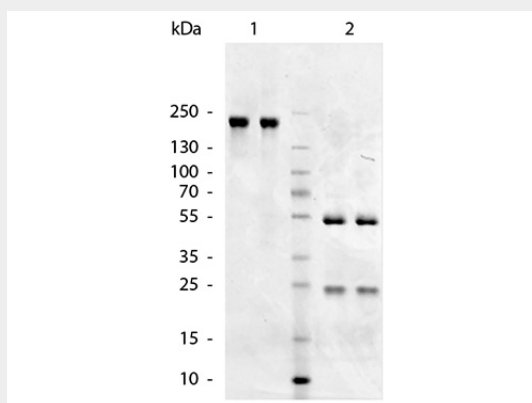
Anti-Chicken IgM (mu chain) Secondary Antibody - Protein Information

Anti-Chicken IgM (mu chain) Secondary Antibody - Protocols

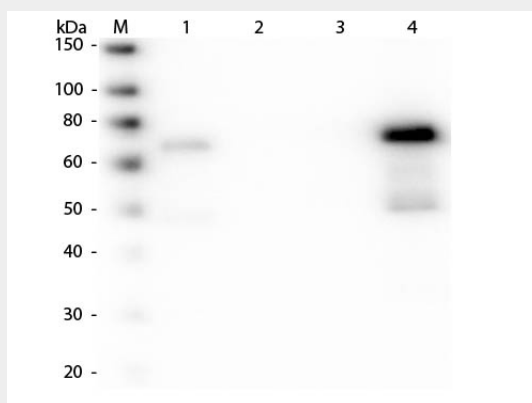
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Chicken IgM (mu chain) Secondary Antibody - Images



SDS-Page of Goat anti-Chicken IgM (Mu Chain) antibody. Lane 1: Gt-a-Chicken IgM Antibody - Non-Reduced. Lane 2: Gt-a-Chicken IgM Antibody - Reduced. Load: 1.0 µg per lane. Predicted/Observed size: 50 kDa, 25 kDa for Reduced - Goat IgG. Other band(s): none.



Western Blot of Anti-Chicken IgM (mu chain) (GOAT) Antibody Peroxidase Conjugated . Lane M: 3 µl Molecular Ladder. Lane 1: Chicken IgG whole molecule . Lane 2: Chicken IgG F(c) Fragment . Lane 3: Chicken IgG F(ab) Fragment . Lane 4: Chicken IgM Whole Molecule . All samples were reduced. Load: 50 ng per lane. Block: MB-070 for 30 min at RT. Primary Antibody: Anti-Chicken IgM (mu chain) (GOAT) Antibody Peroxidase Conjugated 1:30,000 for 60 min at RT. Predicted/Obsevered Size: 25 and 72 kDa for Chicken IgG, 25 kDa for F(c) and F(ab), 75 kDa for IgM. Chicken F(c) migrates slightly higher.