

Datasheet for ABIN1381668

**Chicken egg anti-Human IgM (Chain mu) Antibody (Biotin)**[Go to Product page](#)

## Overview

Quantity:	0.5 mg
Target:	IgM
Binding Specificity:	Chain mu
Reactivity:	Human
Host:	Chicken egg
Conjugate:	Biotin
Application:	Immunoassay (IA)

## Product Details

Immunogen:	Chickens were immunized with highly purified, pooled normal human IgM.
Characteristics:	After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY fraction prepared. This fraction was solid-phase absorbed to make it mu chain specific, immunoaffinity purified from a human IgM immunoabsorbant and conjugated to biotin.
Purification:	egg yolk-derived purified IgY, affinity purified

## Target Details

Target:	IgM
Abstract:	<a href="#">IgM Products</a>
Target Type:	Antibody

## Application Details

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Application Notes: Optimal working dilutions should be determined for your particular assay conditions.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1.0 mg/mL

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Buffer: Phosphate buffered saline (PBS), pH 7.2, 50 % glycerol

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Preservative: Sodium azide

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Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

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Handling Advice: Do not freeze-thaw often

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Storage: 4 °C/-20 °C

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