

Datasheet for ABIN1112971

**Goat anti-Human IgM (Chain gamma), (Heavy Chain) Antibody**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	IgM
Binding Specificity:	Chain gamma, Heavy Chain
Reactivity:	Human
Host:	Goat
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

## Product Details

Immunogen:	Human IgM
Isotype:	IgM
Specificity:	It reacts with heavy chains (my chains) on human IgM. And Immunoelectrophoresis shows bands only in the gamma region against normal human serum. Immunoelectrophoresis shows bands only in the gamma region against normal human serum.
Purification:	This product was purified from antiserum by ion exchange purified.

## Target Details

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

## Application Details

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Application Notes: WB (1:1000-5000), IHC (1:1000-5000), IP (1:1000-5000), IF (1:1000-5000)

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2

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Preservative: Sodium azide, Thimerosal (Merthiolate)

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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. This product also contains thimerosal which is hazardous.

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Handling Advice: Avoid repeated freeze and thaw cycles.

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Storage: -20 °C

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Storage Comment: Store at -20 °C for long term. And the slight precipitation may occur if store at 2-8 °C.

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