

[Go to Product page](#)

Datasheet for ABIN7447328

## Goat anti-Mouse IgM Antibody (Biotin)

### Overview

Quantity:	0.5 mg
Target:	IgM
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

### Product Details

Purpose:	F(ab') <sub>2</sub> Goat anti-Mouse IgM Antibody Biotinylated
Fragment:	F(ab') <sub>2</sub> fragment
Characteristics:	IgM is typically referred to as a pentamer, containing 5 monomers held together by a J chain protein. IgM is found primarily in serum and is the first part of the antibody response to infection.

### Target Details

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

## Application Details

---

Application Notes: IHC: 1:250 - 1:2,500  
ICC: 1:100 - 1:500  
WB: 1:10,000 - 1:200,000  
ELISA: 1:10,000 - 1:200,000

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Concentration: 0.5 mg/mL

---

Buffer: Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.09 % Sodium Azide

---

Preservative: Sodium azide

---

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

---

Storage: 4 °C

---

Storage Comment: 2 - 8°C

---

Expiry Date: 12 months

---