

# Biotin Mouse IgG1 Isotype Antibody



天津三箭生物技术股份有限公司  
Tianjin Sungene Biotech Co., Ltd.  
精准 高效 稳定 Precision Efficient Stable

Catalog Number	Vial Size
M20011-08B	50 µg
M20011-08D	200 µg

**Market** | 400-621-0003  
marketing@sungenebiotech.com

**Support** | 022-66211636-8024  
techsupport@sungenebiotech.com

**Web** | www.sungenebiotech.com

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.  
This product is guaranteed up to one year from purchase.

## Purified Antibody Characterization

Clone	Isotype
MOPC-21	Mouse IgG1

## Description

The MOPC-21 immunoglobulin has unknown specificity. The isotype of this antibody is mouse IgG1. This antibody was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.

## Product Information

**Conjugation:** Biotin

**Formulation:** PBS pH 7.2, 0.09% NaN<sub>3</sub>, 0.2% BSA

**Storage:** Keep as concentrated solution. Store at 4°C and protected from prolonged exposure to light. **Do not freeze.**

**Usage:** Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control. Use at concentrations comparable to those of the specific antibody of interest.

**Application:** Recommended Application: FC

## References

- [1] Smed-Sørensen A, et al. 2008. Blood 111:5037.
- [2] Bunesmann MM, et al. 2011. Am. J. Respir. Cell. Mol. Biol. Epub.
- [3] Correia DV, et al. 2011. Blood 118:992.

**For Research Use Only.**