

## LE/AF Purified Mouse IgG2b Isotype Antibody



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

Catalog Number	Vial Size
M20022-14B	50 µg
M20022-14E	500 µg
M20022-14F	1 mg

**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
MPC-11	Mouse IgG2b

#### Description

The MPC-11 immunoglobulin has unknown specificity. This antibody was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.

#### Reported Applications

This MPC-11 antibody has been reported for use in Flow Cytometric Analysis, Functional Assay, Western Blotting, Immunoprecipitation, Immunofluorescence Microscopy, Immunocytochemistry.

### Product Information

**Production Method:** Stirred tank fermentation

**Medium:** Hybridoma-SFM+1%FCS+Gln+Gluc+P/S

**Purification Method:** Protein G

**Concentration:** 1 mg/ml

**Endotoxin:** < 2.00 EU/mg (LAL)

**Purity:** > 95%(by SDS-PAGE)

**Sterile:** 0.2 µm filtration

**Formulation:** PBS, pH7.2

**Storage:** Keep as concentrated solution. Store at 4°C as an undiluted liquid. For extended storage aliquot contents and freeze at -20°C or lower. Avoid cycles of freezing and thawing.

**For Research Use Only.**