

**For Research Use Only.  
Not for use in diagnostic procedures.**



# Rat IgG2c isotype control (Functional Grade)

<b>CODE No.</b>	M082-3M2
<b>CLONALITY</b>	Monoclonal
<b>CLONE</b>	6E12
<b>ISOTYPE</b>	Rat IgG2c
<b>QUANTITY</b>	100 µL, 5 mg/mL
<b>SOURCE</b>	50% saturated ammonium sulfate precipitated fraction from mouse ascites fluid
<b>IMMUNOGEN</b>	KLH
<b>FORMURATION</b>	5 mg/mL in PBS. Azide free, 0.22 µm sterile-filtered Endotoxin level is <0.5 EU/mg antibody, as determined by the LAL assay
<b>STORAGE</b>	This antibody solution is stable for one year from the date of purchase when stored at -20°C. Avoid repeated freezing and thawing.

For more information, please visit our web site <https://ruo.mbl.co.jp/>



**RELATED PRODUCTS**

## [Functional grade antibody]

M075-3M2	Mouse IgG1 isotype control FG (2E12)
M076-3M2	Mouse IgG2a isotype control FG (6H3)
M077-3M2	Mouse IgG2b isotype control FG (3D12)
M078-3M2	Mouse IgG3 isotype control FG (6A3)
M080-3M2	Rat IgG1 isotype control FG (1H5)
M081-3M2	Rat IgG2a isotype control FG (2H3)
M090-3M2	Rat IgG2b isotype control FG (3G8)

## [Purified antibody]

M075-3	Mouse IgG1 isotype control (2E12)
M075-4	Mouse IgG1 isotype control-FITC (2E12)
M075-5	Mouse IgG1 isotype control-PE (2E12)
M075-8	Mouse IgG1 isotype control-Agarose (2E12)
M075-A48	Mouse IgG1 isotype control-Alexa Fluor <sup>®</sup> 488 (2E12)
M075-A64	Mouse IgG1 isotype control-Alexa Fluor <sup>®</sup> 647 (2E12)
M076-3	Mouse IgG2a isotype control (6H3)
M076-4	Mouse IgG2a isotype control-FITC (6H3)
M076-5	Mouse IgG2a isotype control-PE (6H3)
M076-A48	Mouse IgG2a isotype control-Alexa Fluor <sup>®</sup> 488 (6H3)
M076-A64	Mouse IgG2a isotype control-Alexa Fluor <sup>®</sup> 647 (6H3)
M077-3	Mouse IgG2b isotype control (3D12)
M077-4	Mouse IgG2b isotype control-FITC (3D12)
M077-5	Mouse IgG2b isotype control-PE (3D12)
M077-A48	Mouse IgG2b isotype control-Alexa Fluor <sup>®</sup> 488 (3D12)
M077-A64	Mouse IgG2b isotype control-Alexa Fluor <sup>®</sup> 647 (3D12)
M078-3	Mouse IgG3 isotype control (6A3)
M078-4	Mouse IgG3 isotype control-FITC (6A3)
M079-3	Mouse IgM isotype control (7E10)
M080-3	Rat IgG1 isotype control (1H5)
M080-4	Rat IgG1 isotype control-FITC (1H5)
M080-5	Rat IgG1 isotype control-PE (1H5)
M080-A48	Rat IgG1 isotype control-Alexa Fluor <sup>®</sup> 488 (1H5)
M081-3	Rat IgG2a isotype control (2H3)
M081-4	Rat IgG2a isotype control-FITC (2H3)
M081-5	Rat IgG2a isotype control-PE (2H3)
M081-8	Rat IgG2a isotype control-Agarose (2H3)
M081-A48	Rat IgG2a isotype control-Alexa Fluor <sup>®</sup> 488 (2H3)
M090-3	Rat IgG2b isotype control (3G8)
M090-4	Rat IgG2b isotype control-FITC (3G8)
M090-5	Rat IgG2b isotype control-PE (3G8)
M090-A48	Rat IgG2b isotype control-Alexa Fluor <sup>®</sup> 488 (3G8)
M082-3	Rat IgG2c isotype control (6E12)
M082-4	Rat IgG2c isotype control-FITC (6E12)
PM035	Normal Rabbit IgG (polyclonal)
PM035-8	Normal Rabbit IgG-Agarose (polyclonal)