

## Polyclonal mouse IgG1 isotype control

### Product reference: DDXCM01

**Description:**

DDXCM01 is purified from mouse serum. It can be used as an isotype-matched control for surface and intracellular immunofluorescent staining for flow cytometry analysis, when using DDX specific monoclonal antibodies.

**Clone:** polyclonal mouse IgG1  
**Species:** mouse  
**Isotype:** IgG1  
**Formulation/size:** **Purified:** 100 µg in 200µl Tris-NaCl pH 8  
**Coupled:** 100 µg in 200 µl PBS 50% glycerol

**Available formats:**

Reference	Format	Application tested
DDXCM01P-100	purified	Flow Cytometry, IF, IHC
DDXCM01A488-100	Alexa 488	Flow Cytometry, IF
DDXCM01A546-100	Alexa 546	Flow Cytometry, IF
DDXCM01A647-100	Alexa 647	Flow Cytometry, IF

**Quality control:** Each lot of this antibody is quality control tested by immunofluorescent staining and flow cytometric analysis.

**Usage recommendation:** \*The reagent should be titrated for optimal performance for each application.  
\*Coupled antibody: to maintain RT before using

**Aliquot storage conditions** -20°C. **KEEP CONTENTS STERILE: no preservative.**  
**Purified antibodies:** avoid repeated freeze/thaw cycles.  
**Coupled antibodies:** glycerol protects from freezing .

Not for use in Humans. For research purpose only