



Polyclonal human IgG1 isotype control

1/ DESCRIPTION:

DDXCH01 is purified from human serum. It can be used as an isotype-matched control for surface and intracellular immunofluorescent staining for flow cytometry analysis, when using DDX specific human monoclonal antibodies.

Clone : polyclonal
Species : human
Isotype : IgG1

2/ STABILITY-CONSERVATION :

Aliquot storage conditions: -20°C. KEEP CONTENTS STERILE: no preservative.

Purified antibodies: avoid repeated freeze/thaw cycles.

Coupled antibodies: glycerol protects

3/ AVAILABLE FORMATS:

Reference N°	Format	Application tested
100 µg		
DDXCH01P-100	Purified	IF, IHC, Flow cytometry, WB
DDXCH01A488-100	Alexa-fluor® 488	
DDXCH01A546-100	Alexa- fluor® 546	
DDXCH01A647-100	Alexa- fluor® 647	

4/ USAGE RECOMMENDATION

This antibody may be used between 5-20 µg/ml.

Optimal dilution should be determined by each laboratory for each application.

Coupled antibody: to maintain room temperature before use

For R&D use only

5/ MATERIALS AND METHODS

Purification: QMA Hyper D ion exchange chromatography

Purified in Tris-NaCl pH8 and adjusted at 0.5mg/ml in PBS+ antibiotics

Coupled:0.5mg/ml in PBS 50%glycerol+ antibiotics

5/ BIBLIOGRAPHY

<http://www.dendritics.net/products/detail/ddxch01-polyclonal>