

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

COMBI IC Reagent: IgG Negative Control (FITC) and IgG Negative Control (PE), IgG1, Clone: [VI-AP and VI-AP], FITC/PE, Mouse, Monoclonal NMB-GIC-201

Article Name	COMBI IC Reagent: IgG Negative Control (FITC) and IgG Negative Control (PE), IgG1, Clone: [VI-AP and VI-AP], FITC/PE, Mouse, Monoclonal
Biozol Catalog Number	NMB-GIC-201
Supplier Catalog Number	GIC-201
Alternative Catalog Number	NMB-GIC-201
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Conjugation	FITC/PE
Product Description	This ready to use Negative Control reagent contains a combination of fluorescein and phycoerythrin conjugated mouse immunoglobulin molecules of IgG1 isotype, which have been selected on the basis of their binding characteristics: no specific binding ...
Clonality	Monoclonal
Clone Designation	[VI-AP and VI-AP]
Isotype	IgG1
Buffer	1ml of FITC- and PE-conjugated VI-AP in PBS pH 7.2, 1% BSA, and 0.05% NaN ₃ , approximately 50 tests.

Form	FITC and PE
Formula	PBS pH 7.2, 1% BSA, 0.05% NaN ₃
Application Notes	Permeabilization and Staining Procedure - In combination with our Permeabilization Kit FIX&PERM? (Cat. No. GAS-002) intracellular isotype controls can be easily stained in cell suspensions. - For each sample to be analyzed add 50 µl of whole blood, bone marrow or mononuclear cell suspension in a 5ml tube - Add 100 µl of Reagent A (Fixation Medium, stored and used at room temperature) - Incubate for 15 minutes at room temperature - Add 5 ml phosphate buffered saline and centrifuge cells for 5 minutes at 300 g - Remove supernatant and add to cell pellet 100 µl Reagent B (Permeabilization Medium) and 20 µl of COMBI-IC Negative Control antibody conjugate. - Vortex at low speed for 1-2 seconds - Incubate for 15 minutes at room temperature - Wash cells with phosphate buffered saline as described above - Remove supernatant and resuspend cells in sheath fluid for immediate analysis or resuspend cells in 0.5 ml 1.0 % formaldehyde and store them at 2-8C in the dark. Analyze fixed cells within 24 hours.