.-online.com antibodies

Datasheet for ABIN2658117 anti-Phycoerythrin antibody

Image



Overview

Quantity:	100 µg
Target:	Phycoerythrin
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Phycoerythrin antibody is un-conjugated
Application:	Multiplex Assay (MA)

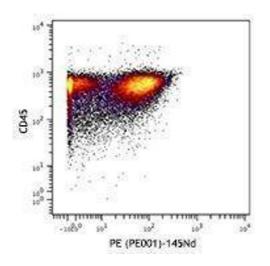
Product Details

Clone:	PE001
lsotype:	lgG1 kappa, lgG1
Characteristics:	The PE001 antibody reacts with both phycoerythrin (PE) alone and PE conjugated with antibody
	or streptavidin, as well as PE tandem dyes such as PE/Cy5, PE/Cy5.5 and PE/Cy7. When PE001
	antibody is used in a three-step staining procedure or separation of PE-antibody labeled cells, it
	does not quench PE fluorescence or react with tested mouse and human cells. The PE001
	antibody can be used for separation of PE-antibody labeled cells or as a secondary step to
	amplify PE conjugated primary antibody signals (i.e. biotinylated PE001 as secondary step,
	followed by Streptavidin-PE).
Purification:	The antibody was purified by affinity chromatography.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2658117 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
Target:	Phycoerythrin	
Abstract:	Phycoerythrin Products	
Target Type:	Chemical	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Concentration:	1.0 mg/mL	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and EDTA.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C	

Images



Flow Cytometry

Image 1.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN2658117 | 09/11/2023 | Copyright antibodies-online. All rights reserved.