# .-online.com antibodies

# Datasheet for ABIN2658111 anti-Allophycocyanin antibody

Image



#### Overview

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

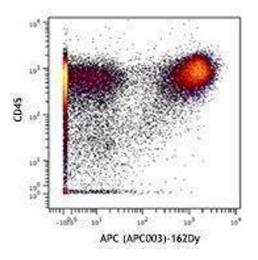
## Product Details

Clone:	APC003
lsotype:	lgG1 kappa
Characteristics:	The APC003 antibody reacts with both allophycocyanin (APC) alone and APC conjugated with antibody or streptavidin, as well as APC tandem dyes such as APC/Cy5.5 and APC/Cy7. When APC003 antibody is used in a three-step staining procedure or separation of APC-antibody labelled cells, it neither quenches APC fluorescence nor reacts with tested mouse and human cells. The APC003 antibody can be used for separation of APC-antibody labeled cells or as a secondary step to amplify APC conjugated primary antibody signals (i.e. biotinylated APC003
Purification:	as secondary step, followed by Streptavidin-APC). The antibody was purified by affinity chromatography.

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Target Details		
Target:	Allophycocyanin (APC)	
Alternative Name:	Allophycocyanin (APC 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.

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