

## ARG44604 anti-CD65 antibody [VIM8] (APC)

Package: 100 tests Store at: 4°C

## Summary

Product Description	APC-conjugated Mouse Monoclonal antibody recognizes CD65
Tested Reactivity	Hu
Tested Application	FACS
Specificity	The mouse monoclonal antibody VIM8 recognizes human CD65, an asialo-fucoganglioside expressed on the surface of peripheral blood granulocytes (highly) and monocytes (weakly).
Host	Mouse
Clonality	Monoclonal
Clone	VIM8
Isotype	IgM
Target Name	CD65
Species	Human
Immunogen	THP-1 cell line
Conjugation	APC

## **Application Instructions**

Application table	Application	Dilution
	FACS	10 μl / 100 μl or 10^6 cells
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

## Properties

Form	Liquid	
Purification	Purified antibody is conjugated with activated allophycocyanin (APC), and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.	
Buffer	PBS (pH 8.0) and 15 mM Sodium azide	
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.	
Note	For laboratory research only, not for drug, diagnostic or other use.	