

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.	