

ARG57566 anti-CD165 antibody [SN2] (PE)

Package: 50 tests

Store at: 4°C

Summary

Product Description	PE-conjugated Mouse Monoclonal antibody [SN2] recognizes CD165
Tested Reactivity	Hu
Tested Application	FACS, ICC/IF, IHC-Fr, WB
Specificity	The antibody recognizes CD165, an approximately 37-42 kDa transmembrane glycoprotein expressed mainly on leukemic T cells, double positive and double negative thymocytes (CD4-CD8-, CD4+CD8+), and platelets.
Host	Mouse
Clonality	Monoclonal
Clone	SN2
Isotype	IgG1
Target Name	CD165
Species	Human
Immunogen	CD165 purified from Human Molt-4 cell line.
Conjugation	PE

Application Instructions

Application table	Application	Dilution
	FACS	10 µl / 100 µl of whole blood or 10 ⁶ cells
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	WB	Assay-dependent
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.
Buffer	PBS and 15mM Sodium azide.
Preservative	15mM 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.

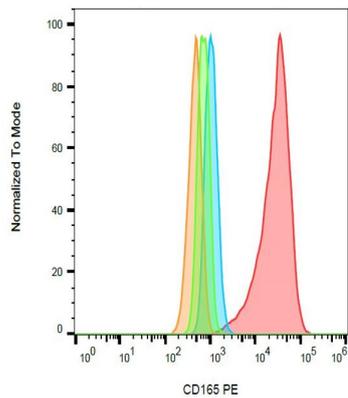
Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	CD165
Gene Full Name	CD165 antigen

Images



ARG57566 anti-CD165 antibody [SN2] (PE) FACS image

Flow Cytometry: Jurkat cells stained with ARG57566 anti-CD165 antibody [SN2] (PE).

Histograms:

Green: Without primary antibody; Negative cells.

Orange: Without primary antibody; Positive cells.

Blue: Using primary antibody; Negative cells.

Red: Using primary antibody; Positive cells.