

ARG57568
anti-CD165 antibody [SN2]Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [SN2] recognizes CD165
Tested Reactivity	Hu
Tested Application	FACS, ICC/IF, IHC-Fr, IP, 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	Un-conjugated

Application Instructions

Application table	Application	Dilution
	FACS	1 - 4 µg/ml
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	IP	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

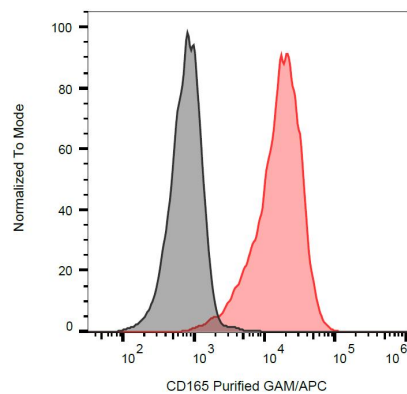
Form	Liquid
Purification	Purification with Protein A.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 7.4) and 15 mM Sodium azide.
Preservative	15mM Sodium azide

Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. 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



ARG57568 anti-CD165 antibody [SN2] FACS image

Flow Cytometry: Jurkat cells stained with ARG57568 anti-CD165 antibody [SN2] (right histogram) or without primary antibody as control (left histogram).