

ARG65496

anti-TCR beta (Vbeta5.3 related) antibody [MEM-262] (low endotoxin)

Package: 100 µg

Store at: -20°C

Summary

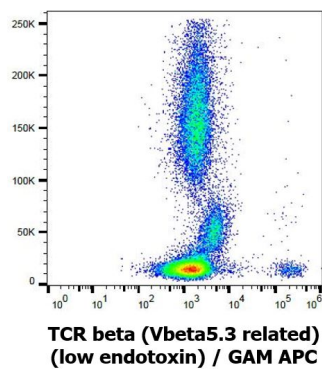
Product Description	Azide free and low endotoxin Mouse Monoclonal antibody [MEM-262] recognizes TCR beta (Vbeta5.3 related)
Tested Reactivity	Hu
Tested Application	FACS, FuncSt, IP, WB
Specificity	The antibody MEM-262 recognizes an extracellular epitope on beta chains of the TCR expressed by HPB-ALL cell line [carrying V(beta5.3)] and a small subset of peripheral blood T cells. This subset is larger than that recognized by other V(beta5.3)-specific antibodies.
Host	Mouse
Clonality	Monoclonal
Clone	MEM-262
Isotype	IgG2a
Target Name	TCR beta (Vbeta5.3 related)
Species	Human
Immunogen	Human thymoma cell line HPB-ALL.
Conjugation	Un-conjugated
Alternate Names	TCRB

Application Instructions

Application table	Application	Dilution
	FACS	1 - 4 µg/ml
	FuncSt	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.
Purification Note	



ARG65496 anti-TCR beta (Vbeta5.3 related) antibody [MEM-262]
(low endotoxin) FACS image

Flow Cytometry: Human peripheral blood cells stained with
ARG65496 anti-TCR beta (Vbeta5.3 related) antibody [MEM-262]
(low endotoxin), followed by APC-conjugated Goat anti-Mouse
antibody.