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Datasheet for ABIN305293

anti-TCR V beta 10 antibody

Overview

Quantity:	0.25 mg
Target:	TCR V beta 10
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TCR V beta 10 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	T cell clone expressing the TCR V beta 10 gene product.
Clone:	G101
Isotype:	IgG2a
Specificity:	Specific for the T-cell receptor V beta 10 gene product. Approximately 4.2 % of unseparated LEW lymph node cells were detected by this clone. Reactivity is restricted to alpha/beta T cells, of which 6.7 % labeled.
Purification:	Ion exchange chromatography

Target Details

Target:	TCR V beta 10
Alternative Name:	TCR Vbeta10 (TCR V beta 10 Products)

Application Details

Application Notes:	Approved: Flo (1:50 - 1:100)
	Usage: Flow Cytometry: Use 10 μL of the suggested working dilution to label 10^6 cells in 100 μL. Method sheets are available on request.
	Not recommended for: IHC-P
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.