

# Product Datasheet

## TCR gamma/delta Antibody (V65) - Low Endotoxin and Azide Free NBP3-05297

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 6/18/2023 v.20.1

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**NBP3-05297**

TCR gamma/delta Antibody (V65) - Low Endotoxin and Azide Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	V65
<b>Preservative</b>	No Preservative
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Low endotoxin azide free phosphate buffered saline (PBS) solution, 0.2 um filter sterilized. Endotoxin level is less than 0.01 EU/ug of the protein, as determined by the LAL test.
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6965
<b>Gene Symbol</b>	TRG
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	The mouse monoclonal antibody V65 recognizes an extracellular epitope of TCR gamma/delta, the subtype of T cell receptor expressed mainly in epithelial tissues and at the sites of infection.
<b>Immunogen</b>	TCR alpha/beta-negative CD3-positive rat T cell hybridoma III.89.1.4 line
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Functional, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry 1-4 ug/ml, Immunoprecipitation, Immunohistochemistry-Frozen, Functional
<b>Application Notes</b>	Functional application: In vitro activation and in vivo depletion of gamma/delta TCR T cells.



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### **Products Related to NBP3-05297**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-19371	CD4 Antibody - BSA Free
NB600-1441	CD3 Antibody (SP7)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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