

# Product Datasheet

## TCR gamma/delta Antibody (5A6.E9) NBP2-22489

Unit Size: 200ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-22489**

TCR gamma/delta Antibody (5A6.E9)

<b>Product Information</b>	
<b>Unit Size</b>	200ug
<b>Concentration</b>	0.15 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	5A6.E9
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS with 0.5% BSA

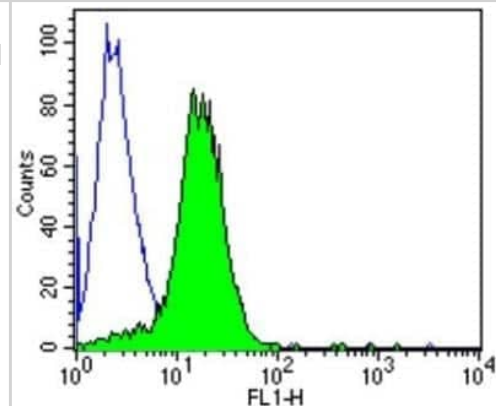
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6965
<b>Gene Symbol</b>	TRG
<b>Species</b>	Human
<b>Immunogen</b>	Human leukemic PEER cells

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry 1 - 2 ug, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500

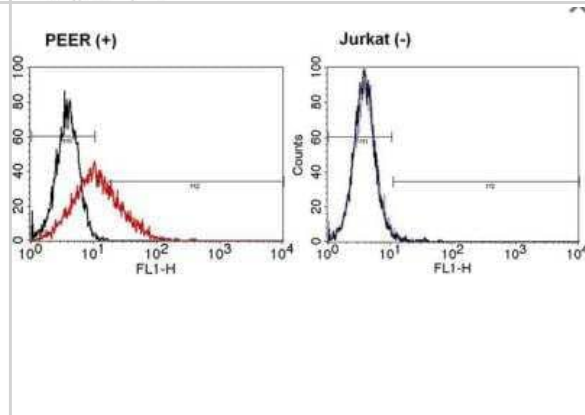


## Images

Flow Cytometry: TCR gamma/delta Antibody (5A6.E91) [NBP2-22489] - Analysis of TCR Pan TCR gamma delta in Jurkat cells (green) compared to an isotype control (blue).



Flow Cytometry: TCR gamma/delta Antibody (5A6.E91) [NBP2-22489] - Flow cytometry analysis of TCR gamma/delta on TCR gamma/delta positive PEER cells or TCR gamma/delta negative Jurkat cells. Equal numbers of cells were stained with a TCR gamma + delta (5A6.E9) monoclonal antibody followed by FITC labeled secondary antibody or with FITC labeled secondary antibody alone (black histograms). 5ul of primary antibody were used per test. All antibody incubations were performed for 30 minutes at room temperature. A representative 10,000 cells were acquired for each sample.





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### **Products Related to NBP2-22489**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-19371	CD4 Antibody - BSA Free

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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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