Product Datasheet

TCR gamma/delta Antibody (B1) - Low Endotoxin, Azide and BSA Free NBP2-62225

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 2/23/2025 v.20.1

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NBP2-62225

TCR gamma/delta Antibody (B1) - Low Endotoxin, Azide and BSA Free

TCR gamma/delta Antibody (B1) - Low Endotoxin, Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	B1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 0.2 um filter sterilized
Product Description	
Host	Mouse
Gene ID	6965
Gene Symbol	TRG
Species	Human, Primate
Specificity/Sensitivity	The mouse monoclonal antibody B1 (also known as B1.1) recognizes TCR gamma/delta, the subtype of T cell receptor expressed mainly in epithelial tissues and at the sites of infection.
Immunogen	TCR gamma/delta, the subtype of T cell receptor expressed mainly in epithelial tissues and at the sites of infection.
Endotoxin Note	Endotoxin level is less than 0.01 EU/ug of the protein
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Functional, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1-4 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Functional, Flow (Cell Surface)



Page 2 of 3 v.20.1 Updated 2/23/2025 **Images** Flow (Cell Surface): TCR gamma/delta Antibody (B1) [NBP2-62225] -1,0M Surface staining of human peripheral blood lymphocytes with anti-human TCR gamma/delta (B1) purified, GAM-APC. annk 600K TCR-TCR+ 400K 4,42 95.5 FI 6-A Flow (Cell Surface): TCR gamma/delta Antibody (B1) [NBP2-62225] -Surface staining of human peripheral blood lymphocytes with anti-human TCR gamma/delta (B1) FITC. TCR FITC Flow (Cell Surface): TCR gamma/delta Antibody (B1) [NBP2-62225] -Surface staining of human peripheral blood lymphocytes with anti-human TCR gamma/delta (B1) PE. TCR PE Flow (Cell Surface): TCR gamma/delta Antibody (B1) [NBP2-62225] -Surface staining of human peripheral blood lymphocytes with anti-human TCR gamma/delta (B1) PE-CyTM7. CD3+TCR(g+d)+



TCR gamma + delta PE-Cy™7



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Products Related to NBP2-62225

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-19371 CD4 Antibody - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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