

# Product Datasheet

## TCR gamma/delta Antibody (B1) [PE] NBP2-62225PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-62225PE**

TCR gamma/delta Antibody (B1) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	B1
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	PE
Purity	Protein A purified
Buffer	PBS

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.

Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Functional, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Functional, Flow (Cell Surface)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

TCR gamma/delta Antibody (B1) [PE] [NBP2-62225PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to NBP2-62225PE**

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NBP1-43319PE-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE]
NBP1-19371	CD4 Antibody - BSA Free
NB600-1441	CD3 Antibody (SP7)
NBP1-49045	CD8 Antibody (53-6.7) - 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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