# **Product Datasheet**

# TCR V alpha 12.1 Antibody (6D6.6) NBP2-22491

Unit Size: 200ug

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

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## NBP2-22491

TCR V alpha 12.1 Antibody (6D6.6)

TCR V alpha 12.1 Antibody (6D6.6)	
Product Information	
Unit Size	200ug
Concentration	0.15 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6D6.6
Preservative	0.1% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS with 0.5% BSA
Product Description	
Host	Mouse
Gene ID	6955
Gene Symbol	TRA
Species	Human, Rat
Immunogen	Human TCR V alpha 12.1
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1 - 1:100, Flow Cytometry 1 - 2 ug, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500

# **Images** Western Blot: TCR V alpha 12.1 Antibody (6D6.6) [NBP2-22491] -SURFO CEM CH Analysis of 25 ug of Jurkat (lane 1), CEM (lane 2) and rat thymus (lane 55 3) cell lysates. 35 25 15 10 Flow Cytometry: TCR V alpha 12.1 Antibody (6D6.6) [NBP2-22491] -8: Analysis of TCR V alpha 12.1 in Jurkat cells (green) compared to an isotype control (blue). 8 Counts 60 유 10<sup>2</sup> FL1-H Flow Cytometry: TCR V alpha 12.1 Antibody (6D6.6) [NBP2-22491] -Analysis of TCR V alpha 12.1 in PBMC cells (green) compared to an isotype control (blue). 100 101 Flow Cytometry: TCR V alpha 12.1 Antibody (6D6.6) [NBP2-22491] -



Analysis of TCR V alpha 12.1 in PBMC cells (green) compared to an

isotype control (blue).

600

400

800

1000



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## **Products Related to NBP2-22491**

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)
AF1759 Oct-3/4 Antibody [Unconjugated]

#### 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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