# **Product Datasheet**

# TCR alpha/beta Antibody (R73) [DyLight 550] NBP2-12941R

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-12941R

**Application Notes** 

TCR alpha/beta Antibody (R73) [DyLight 550]	
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	R73
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 550
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6955
Gene Symbol	TRA
Species	Rat, Primate
Reactivity Notes	Non-Human Primates.
Specificity/Sensitivity	The mouse monoclonal R73 recognizes TCR alpha/beta, the dominant subtype of T cell receptor expressed in peripheral blood.
Immunogen	Rat T blasts and erythrocytes
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-12941R**

NBP1-43319R Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]

AF1759 Oct-3/4 Antibody [Unconjugated]

NBP1-19371 CD4 Antibody - BSA Free

NB600-1441 CD3 Antibody (SP7)

#### 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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