Product Datasheet

TCR alpha/beta Antibody (BMA031) [PerCP] NBP3-43550PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-43550PCP

Updated 2/5/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-43550PCP



NBP3-43550PCP

TCR alpha/beta Antibody (BMA031) [PerCP]

TON alpha/beta Antibody (DiviAoST) [FeICF]		
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	BMA031	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	PerCP	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Rabbit	
Gene ID	6955	
Gene Symbol	TRA	
Species	Human	
Specificity/Sensitivity	This antibody reacts with surface receptors on all alpha-beta TCR alpha/beta bearing cells, but does not react with receptors on gamma-delta T cells. TCR alpha/beta-alphabeta is expressed by the majority of mature CD3+ T cells.	
Immunogen	The original antibody was generated by immunizing mice with human perihperal blood T-lymphocytes.	
Product Application Details		
Applications	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Serum, Block/Neutralize	
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize, Serum	
Application Nates	Optimal dilution of this antihady should be experimentally determined	

	blood i lymphodytod.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Serum, Block/Neutralize
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize, Serum
Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-43550PCP

NBP2-24891PCP Rabbit IgG Isotype Control [PerCP]

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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-43550PCP

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

