Product Datasheet

TCR beta Antibody (H57-597) - BSA Free NBP2-69071

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-69071

Updated 9/9/2025 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/NBP2-69071



NBP2-69071

TCR beta Antibody (H57-597) - BSA Free

Total and the start of the star	.,, 26,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Product Information		
Unit Size	0.25 mg	
Concentration	0.5 mg/ml	
Storage	Store at 4C. Do not freeze.	
Clonality	Monoclonal	
Clone	H57-597	
Preservative	0.05% Sodium Azide	
Isotype	lgG2	
Purity	IgG purified	
Buffer	PBS	
Product Description		
Description	Novus Biologicals Armenian Hamster TCR beta Antibody (H57-597) - BSA Free (NBP2-69071) is a monoclonal antibody validated for use in Flow. Anti-TCR beta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Armenian Hamster	
Gene ID	21577	
Gene Symbol	Tcrb	
Species	Mouse	
Specificity/Sensitivity	The Armenian hamster monoclonal antibody H57-597 reacts specifically with	

Produ	ct Ann	dication	Details
FIUUU	Ct Abb	nication	Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000

Affinity purified TCR from DO-11.10 T cell hybridoma

Images

Immunogen

Flow Cytometry: TCR beta Antibody (H57-597) [Unconjugated] [NBP2-69071] - C57BL/6 mouse splenocytes were stained with Hamster Anti-Mouse TCR beta-AF700 and Rat Anti-Mouse CD19-FITC.



beta subunit of TCR alpha/beta. This antibody does not crossreact with TCR gamma/delta type and has been used as TCR alpha/beta phenotypic marker.

Publications

Xu X, He K, Hoffman RD et al. Thymosin Beta 15 Alters the Spatial Development of Thymic Epithelial Cells Cells 2022-11-19 [PMID: 36429107] (IF/IHC, Mouse)





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 NBP2-69071

NB120-5738 Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody

285-IF-100 IFN-gamma [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

AF114 CD45 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.

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/NBP2-69071

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

