

Product Datasheet

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

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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NBP2-69071

TCR beta Antibody (H57-597) - BSA Free

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	IgG2
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 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.
Immunogen	Affinity purified TCR from DO-11.10 T cell hybridoma

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000

Images

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.

**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
485-MI-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.

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