

Product Datasheet

BATF3 Antibody (3H1) - Azide and BSA Free H00055509-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00055509-M04

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/H00055509-M04



H00055509-M04

BATF3 Antibody (3H1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3H1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse BATF3 Antibody (3H1) - Azide and BSA Free (H00055509-M04) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-BATF3 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55509
Gene Symbol	BATF3
Species	Human
Specificity/Sensitivity	This product is specific for Human BATF3 monoclonal antibody (M04), clone 3H1 [Gene ID: 55509].
Immunogen	BATF3 (NP_061134.1, 1 a.a. ~ 127 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSQGLPAAGSVLQRSVAAPGNQPQPQPQQSPEDDDRKVRREKNRVAAQ RSRKKQTQKADKLHEEYESLEQENTMLRREIGKLTEELKHLTEALKEHEKMCP LLLCPMNFVPPRPDPVAGCLPR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500
Application Notes	Mouse monoclonal antibody raised against a full-length recombinant BATF3.



Images

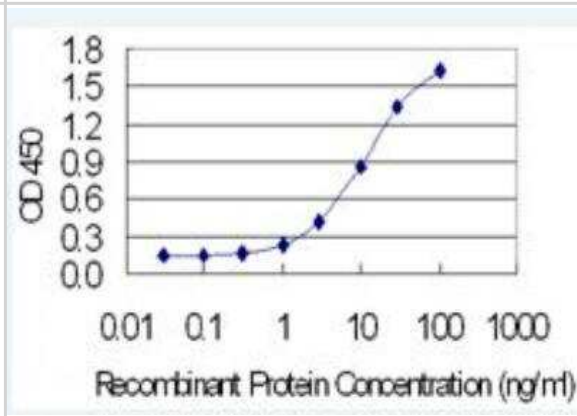
Western Blot: BATF3 Antibody (3H1) [H00055509-M04] - Analysis of BATF3 expression in transfected 293T cell line by BATF3 monoclonal antibody (M04), clone 3H1. Lane 1: BATF3 transfected lysate (Predicted MW: 14.5 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: BATF3 Antibody (3H1) [H00055509-M04] - Analysis of monoclonal antibody to BATF3 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: BATF3 Antibody (3H1) [H00055509-M04] - Detection limit for recombinant GST tagged BATF3 is 0.1 ng/ml as a capture antibody.



Publications

Weiser C, Petkova M, Rengstl B et al. Ectopic expression of transcription factor BATF3 induces B-cell lymphomas in a murine B-cell transplantation model. *Oncotarget*. 2018-03-23 [PMID: 29662618]

Daenthanasamak A, Bamford RN, Yoshioka M et al. Triple combination of BET plus PI3K and NF-kappa B inhibitors exhibit synergistic activity in adult T cell leukemia/lymphoma *Blood advances* 2022-01-14 [PMID: 35030628] (WB, Human)



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 H00055509-M04

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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/H00055509-M04

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

