Product Datasheet

BATF Antibody (1G4) - Azide and BSA Free H00010538-M03

Unit Size: 0.1 mg

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

www.novusbio.com



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Publications: 2

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H00010538-M03

Application Notes

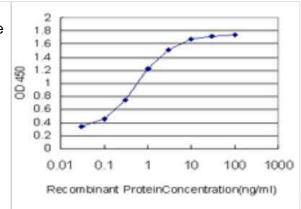
BATF Antibody (1G4) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse BATF Antibody (1G4) - Azide and BSA Free (H00010538-M03) is a monoclonal antibody validated for use in WB and ELISA. Anti-BATF Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10538
Gene Symbol	BATF
Species	Human, Mouse, Rat
Specificity/Sensitivity	BATF (1G4)
Immunogen	BATF (NP_006390, 34 a.a. ~ 125 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EKNRIAAQKSRQRQTQKADTLHLESEDLEKQNAALRKEIKQLTEELKYFTSVLN SHEPLCSVLAASTPSPPEVVYSAHAFHQPHVSSPRFQP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA



Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



ELISA: BATF Antibody (1G4) [H00010538-M03] - Detection limit for recombinant GST tagged BATF is approximately 0.03ng/ml as a capture antibody.



Publications

Wang J, Sun Q, Morita Y et al. A Differentiation Checkpoint Limits Hematopoietic Stem Cell Self-Renewal in Response to DNA Damage. Cell. 2012-03-02 [PMID: 22385964]

Giunco S, Dolcetti R, Keppel S et al. hTERT Inhibition Triggers Epstein-Barr Virus Lytic Cycle and Apoptosis in Immortalized and Transformed B Cells: A Basis for New Therapies. Clin Cancer Res 2013-04-15 [PMID: 23444223] (WB, Human)



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Products Related to H00010538-M03

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-51006-0.1mg Recombinant Human BATF His Protein

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

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