

# Product Datasheet

## GM-CSFR alpha Antibody - Azide and BSA Free H00001438-B01P

Unit Size: 0.05 mg

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

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**H00001438-B01P**

GM-CSFR alpha Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

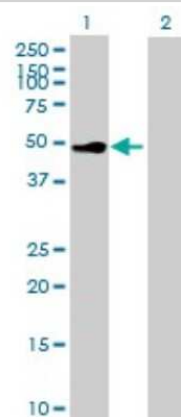
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1438
Gene Symbol	CSF2RA
Species	Human
Specificity/Sensitivity	CSF2RA - colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage),
Immunogen	CSF2RA (NP_006131.2, 1 a.a. - 400 a.a.) full-length human protein. MLLLVTSLLLCELPHPAFLLIPEKSDLRTVAPASSLNVRFDSRTMNLWDCQEN TTFKCFLLTDKKNRVVEPRLSNNECSCTFREICLHEGVTFEVHVNTSQRGFQQ KLLYPNSGREGTAAQNFSCFIYNADLMNCTWARGPTAPRDVQYFLYIRNSKRR REIRCPYYIQDSGTHVVGCHLDNLSGLTSRNYFLVNGTSREIGIQFFDSLLDTKKI ERFNPPSNVTVRCNTTHCLVRWKQPRTYQKLSYLDYQQLDVHRKNTQPGTE NLLINVSGDLENRYNFPSSSEPRAKHSVKIRAADVRLNWSWSEAIEFGSDDGN LGSVYIYVLLIVGTLVCGIVLGFLFKRFLRIQRLFPVPPQIKDKLNDNHEVEDEIIV EEFTPEEGKGYREEVLTVKEIT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500, Flow Cytometry
Application Notes	Antibody reactivity against transfected lysate for WB. It has been used for ELISA and FACS analysis.

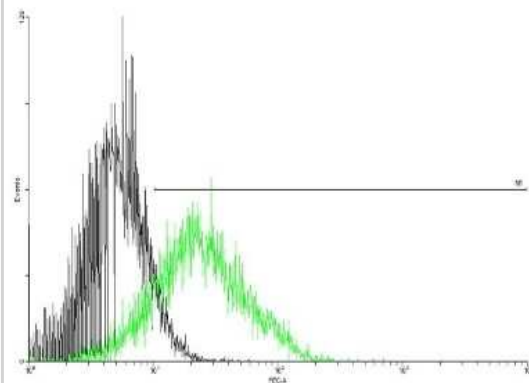


## Images

Western Blot: GM-CSFR alpha Antibody [H00001438-B01P] - Analysis of CSF2RA expression in transfected 293T cell line by CSF2RA polyclonal antibody. Lane 1: CSF2RA transfected lysate(44 KDa). Lane 2: Non-transfected lysate.



Flow Cytometry: GM-CSFR alpha Antibody [H00001438-B01P] - Analysis of negative control 293 cells (Black) and CSF2RA expressing 293 cells (Green) using CSF2RA purified mouse polyclonal antibody.





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### **Products Related to H00001438-B01P**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
M6000B-1	IL-6 [HRP]

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### **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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