Product Datasheet

Ly-6C Antibody (HK1.4) - Azide and BSA Free NBP1-28046

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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NBP1-28046

Ly-6C Antibody (HK1.4) - Azide and BSA Free

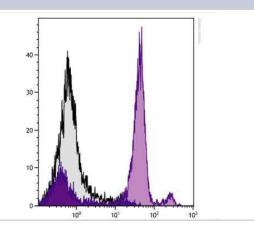
Ly-6C Antibody (HK1.4) - Azide and BSA Free	
Product Information	
Unit Size	0.25 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HK1.4
Preservative	No Preservative
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	1.0mM BBS (pH 8.2)
Product Description	
Host	Rat
Gene ID	17067
Gene Symbol	Ly6c1
Species	Mouse
Specificity/Sensitivity	Murine Ly-6C, Mr 18 kDa
Immunogen	L3 cloned CTL cells

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Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry <= 1 ug/10^6 cells

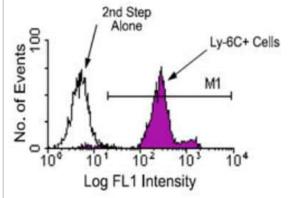


Images

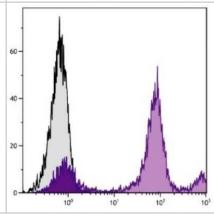
Flow Cytometry: Ly-6C Antibody (HK1.4) [NBP1-28046] - BALB/c mouse bone marrow cells were stained with Rat Anti-Mouse Ly-6C-UNLB followed by Mouse Anti-Rat IgG2c-FITC.



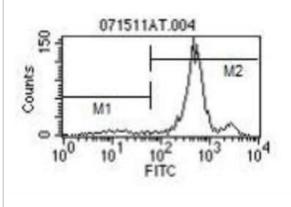
Flow Cytometry: Ly-6C Antibody (HK1.4) [NBP1-28046] - 1 ug/10^6 bone marrow cells from C57BL/6 mice were labeled with purified rat antimouse Ly-6C and then stained with goat anti-rat IgG-FITC. Large cells were gated and analyzed by flow cytometry.



Flow Cytometry: Ly-6C Antibody (HK1.4) [NBP1-28046] - Analysis using the Biotin conjugate of NBP1-28046. Staining of BALB/c bone marrow cells.



Flow Cytometry: Ly-6C Antibody (HK1.4) [NBP1-28046] - Analysis using the FITC conjugate of NBP1-28046. Staining of 1 ug on Balb/c Bone Marrow.



Publications

Salman S, Meyers DJ, Wicks EE Et al. HIF inhibitor 32-134D eradicates murine hepatocellular carcinoma in combination with anti-PD1 therapy J Clin Invest 2022-05-02 [PMID: 35499076] (FLOW, Mouse)

Details:

Citation using the Alexa Fluor 488 version of this antibody.

Samanta D, Huang T, Shah R et al. BIRC2 Expression Impairs Anti-Cancer Immunity and Immunotherapy Efficacy Cell Rep [PMID: 32846130] (FLOW, Mouse)

Details:

Citation using the PE format of this antibody.

Novince CM, Whittow CR, Aartun JD et al. Commensal Gut Microbiota Immunomodulatory Actions in Bone Marrow and Liver have Catabolic Effects on Skeletal Homeostasis in Health Sci Rep 2017-07-18 [PMID: 28720797] (FLOW, Mouse)





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Products Related to NBP1-28046

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

NBP1-75398 Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)

NBP2-31387 Rat IgG2c Kappa Isotype Control (RG2cK)
NBP1-28046APC Ly-6C Antibody (HK1.4) [Allophycocyanin]

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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