

Product Datasheet

Ly-6G/Ly-6C Antibody (NIMP-R14) [Biotin]

NBP1-60132

Unit Size: 0.05 mg

Store at 4C in the dark.

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Ly-6G/Ly-6C Antibody (NIMP-R14) [Biotin]

Product Information

Unit Size	0.05 mg
Concentration	0.1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	NIMP-R14
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Conjugate	Biotin
Purity	Protein G purified
Buffer	0.5 ml (100 ug/ml) 0.2 um filtered biotinylated antibody solution in PBS and 0.1% BSA

Product Description

Host	Rat
Gene ID	546644
Gene Symbol	Ly6g
Species	Mouse
Specificity/Sensitivity	This monoclonal antibody is highly specific for murine Ly-6G and Ly-6C.
Immunogen	Purified BALB/c mouse neutrophils

Product Application Details

Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:50, Immunohistochemistry-Frozen 1:50
Application Notes	For flow cytometry and immunohistology dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50. Before use in biological assays, the product must be filter sterilized and depending on the concentration to be used dialyzed against culture medium to remove the sodium azide added. Although not tested this antibody may also be useful in Immunoassay.



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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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