## **Product Datasheet** Ly-6G/Ly-6C Antibody (RB6-8C5) [PerCP] NBP3-11978PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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### NBP3-11978PCP

Ly-6G/Ly-6C Antibody (RB6-8C5) [PerCP]

Product Information		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
RB6-8C5		
0.05% Sodium Azide		
IgG Kappa		
PerCP		
Protein A purified		
PBS		
Product Description		
Rabbit		
546644		
Ly6g		
Mouse		
This antibody is specific for murine Ly6G, a a 21-25 kDa glycosylphosphatidylinositol (GPI)-linked protein expressed by the myeloid- derived cells in a tightly developmentally-regulated manner in the bone marrow. Monocytes express Ly6G transiently during bone marrow development, while Ly6G expression in granulocytes and peripheral neutrophils directly correlates with the cell's level of differentiation and maturation. This hallmark makes Ly6G a good marker for these particular cell populations. Ly6G has also been implicated in the development of antitumor responses.		
This antibody was raised in Lou-M rats using a popliteal lymph node immunisation and fusion protocol		
Product Application Details		
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry		
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence		
Optimal dilution of this antibody should be experimentally determined.		

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#### Products Related to NBP3-11978PCP

210-TA-005	TNF-alpha [Unconjugated]
D6050	IL-6 [HRP]
6507-IL-010/CF	IL-4 [Unconjugated]
7954-GM-010/CF	GM-CSF [Unconjugated]

#### 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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