

Gr-1 Antibody (RB6-8C5)

Lot Number: PJ1915901A

Product Data Sheet

Tested Species Reactivity	
Mouse (Ms)	

Tested Applications	Dilution *
Western Blot (WB)	Assay Dependent
Immunohistochemistry (Frozen) (IHC (F))	Assay Dependent
Flow Cytometry (FACS)	1:100 - 1:200
Immunoprecipitation (IP)	Assay Dependent

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details	
Catalog Number:	MA1-82826
Size:	100 µg
Class:	Monoclonal
Type:	Antibody
Clone:	RB6-8C5
Host / Isotype:	Rat / IgG2b
Immunogen:	Normal murine bone marrow cells.

Form Information	
Form:	Liquid
Concentration:	1mg/ml
Purification:	Protein G
Storage Buffer:	PBS, pH 7.4
Preservative:	0.09% sodium azide
Storage Conditions:	4°C or -20°C if preferred

Product Specific Information	General Information
<p>The RB6-8C5 clone has been reported to work in immunohistochemical staining of acetone-fixed frozen sections and zinc-fixed (but not formalin-fixed) paraffin-embedded sections.</p> <p>For FACS analysis, use 10ul of the suggested working dilution to label 1×10^6 cells in 100ul.</p> <p><i>For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.</i></p>	<p>Granulocytes are a category of white blood cells characterised by the presence of granules in their cytoplasm. They are also called polymorphonuclear leukocytes (PMN or PML) because of the varying shapes of the nucleus, which is usually lobed into three segments. In common parlance, the term polymorphonuclear leukocyte often refers specifically to neutrophil granulocytes, the most abundant of the granulocytes. Granulocytes or PMN are released from the bone marrow by the regulatory complement proteins.</p>

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