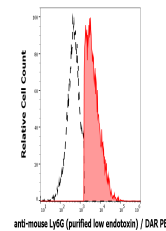


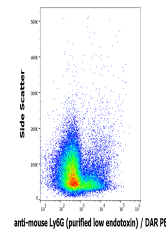
## Product Datasheet

### Ly6G antibody (orb44840)

<b>Description</b>	Rat Monoclonal to Ly6G.
<b>Reactivity</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FA, FC, IHC-Fr, IHC-P, IP, WB
<b>Immunogen</b>	Murine granulocytes
<b>Target</b>	Ly6G
<b>Preservatives</b>	Phosphate buffered saline (PBS), pH 7.4
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 2-8°C. Do not freeze.
<b>Note</b>	For research use only
<b>Application notes</b>	Low Endotoxin, Azide free format. Product does not contain preservatives and is intended primarily for functional applications. Preservative containing buffers are available for IHC applications
<b>Isotype</b>	Rat IgG2b
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Purified by protein-A affinity chromatography.
<b>Uniprot ID</b>	<a href="#">A0A087WQF5</a>
<b>Entrez</b>	<a href="#">546644</a>
<b>Dilution Range</b>	Functional application: Neutrophil depletion. Immunoprecipitation: Recommended dilution: 1-2 µg / 100-500 µg of protein. Western blotting: Recommended dilution: 1 µg/ml. Flow cytometry: Recommended dilution: 1-4 µg/ml
<b>Expiration Date</b>	12 months from date of receipt.



Separation of murine Ly6G positive cells...



Flow cytometry surface staining pattern ...