Rat Anti-Human GM-CSF

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Format</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>10111-01</td>
<td>Purified (UNLB)</td>
<td>0.5 mg</td>
</tr>
<tr>
<td>10111-14</td>
<td>Low Endotoxin, Azide-Free (LE/AF)</td>
<td>0.5 mg</td>
</tr>
</tbody>
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Overview

Clone: BVD2-23B6
Isotype: Rat IgG2aκ
Immunogen: E. coli-expressed human GM-CSF
Specificity: Human/Rhesus/Cynomolgus GM-CSF
Alternate Name(s): Granulocyte/macrophage colony-stimulating factor, CSF-α, pluripoietin-α, eosinophil colony stimulating factor, Eo-CSF, burst promoting activity, BPA

Applications

ELISA-Capture – Quality tested 1,7
ELISpot-Capture – Reported in literature 4,6,8
IP – Reported in literature 3
Neut – Reported in literature 1,3,9,10
Multiplex-Capture – Reported in literature 11

Note – May be paired with the biotinylated clone BVD2-21C11 (SB Cat. No. 10112-08) in a sandwich ELISA

Working Dilutions

ELISA
Purified (UNLB) antibody ≤ 5 μg/mL

Other Applications
Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.
Handling and Storage

- The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. **No preservatives or amine-containing buffer salts added.** Store at 2-8°C.
- The low endotoxin, azide-free (LE/AF) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of PBS. **Aliquot and store at or below -20°C.**
- Reagents are stable for the period shown on the label if stored as directed.

References