

Anti-CD122 Antibody [TU27] - Low endotoxin, Azide free (A86824)

Specifications:

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| Name: | Anti-CD122 Antibody [TU27] - Low endotoxin, Azide free |
| Description: | Mouse monoclonal [TU27] antibody to CD122. |
| Specificity: | The mouse monoclonal antibody TU27 recognizes CD122 (IL-2R beta), a 70-75 kDa type I transmembrane glycoprotein constitutively expressed by NK cells and a T cell subset, and upregulated upon activation. |
| Applications: | Flow Cytometry, IP, Functional Studies |
| Recommended Dilutions: | Flow Cytometry: 1-4 µg/ml |
| Reactivity: | Human |
| Immunogen: | TL-Mor cell line. |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Clone ID: | TU27 |
| Isotype: | IgG1 |
| Light Chains: | kappa |
| Conjugate: | Unconjugated |
| Purification: | Protein A chromatography. |
| Concentration: | 1 mg/ml |
| Purity: | > 95% (by SDS-PAGE). |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 µm filter sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test. |
| Storage: | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |