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## Product Datasheet

### **IL2 Receptor alpha antibody [PC61.5] (APC-Cy7), IgG1, APC/Cy7, Rat, Monoclonal GTX01472-15**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IL2 Receptor alpha antibody [PC61.5] (APC-Cy7), IgG1, APC/Cy7, Rat, Monoclonal                                                                                                                                                                                |
| Biozol Catalog Number      | GTX01472-15                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | GTX01472-15                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | GTX01472-15-100                                                                                                                                                                                                                                               |
| Manufacturer               | GeneTex                                                                                                                                                                                                                                                       |
| Host                       | Rat                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | APC/Cy7                                                                                                                                                                                                                                                       |
| Product Description        | The PC61.5 antibody is specific for mouse CD25, a 55 kDa surface protein also known as the Interleukin-2 Receptor alpha chain, or IL-2R alpha. CD25 may bind IL-2 by itself, although with low affinity and without induction of cell signaling. CD25 is a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                    |
| Clone Designation          | [PC61.5]                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">16184</a>                                                                                       |
| UniProt           | <a href="#">P01590, Q544I2</a>                                                                              |
| Buffer            | 10mM NaH <sub>2</sub> PO <sub>4</sub> , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.                       |
| Form              | Liquid                                                                                                      |
| Application Notes | *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |