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## Product Datasheet

### IL7 Receptor alpha antibody [A7R34] (Biotin), IgG2a, Rat, Monoclonal GTX01473-02

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IL7 Receptor alpha antibody [A7R34] (Biotin), IgG2a, Rat, Monoclonal                                                                                                                                                                                          |
| Biozol Catalog Number      | GTX01473-02                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | GTX01473-02                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | GTX01473-02-100                                                                                                                                                                                                                                               |
| Manufacturer               | GeneTex                                                                                                                                                                                                                                                       |
| Host                       | Rat                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | The A7R34 antibody is specific for mouse CD127, a 60-90 kDa cell surface protein also known as the Interleukin-7 Receptor alpha chain, or IL-7R alpha. CD127 is typically expressed at the cell surface as a heterodimer with the common gamma chain (CD13... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                    |
| Clone Designation          | [A7R34]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">16197</a>                                                                                                                                                                                                                                         |

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P16872</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. |