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## Product Datasheet

### **F4/80 antibody [BM8.1] (PerCP-Cy5.5), IgG2b, PerCP/Cy5.5, Rat, Monoclonal GTX01470-11**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | F4/80 antibody [BM8.1] (PerCP-Cy5.5), IgG2b, PerCP/Cy5.5, Rat, Monoclonal                                                                                                                                                                                     |
| Biozol Catalog Number      | GTX01470-11                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | GTX01470-11                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | GTX01470-11-100                                                                                                                                                                                                                                               |
| Manufacturer               | GeneTex                                                                                                                                                                                                                                                       |
| Host                       | Rat                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | PerCP/Cy5.5                                                                                                                                                                                                                                                   |
| Product Description        | The BM8.1 antibody is specific for mouse F4/80 antigen, a 125 kDa transmembrane protein widely expressed by members of the mononuclear phagocyte system and considered to be a key marker for mature macrophage cells. F4/80 is differentially expressed d... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                    |
| Clone Designation          | [BM8.1]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">13733</a>                                                                                       |
| UniProt           | <a href="#">Q61549</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. |