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## Product Datasheet

### Anti-CSF2 / GM-CSF Reference Antibody (otilimab), IgG1, Monoclonal SYB-CHB011

|                            |                                                                                                                                                                                              |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CSF2 / GM-CSF Reference Antibody (otilimab), IgG1, Monoclonal                                                                                                                           |
| Biozol Catalog Number      | SYB-CHB011                                                                                                                                                                                   |
| Supplier Catalog Number    | CHB011                                                                                                                                                                                       |
| Alternative Catalog Number | SYB-CHB011-100UG,SYB-CHB011-1MG                                                                                                                                                              |
| Manufacturer               | Sanyou Bio                                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                                                   |
| Application                | ELISA, FA, FACS, Kinetics                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                        |
| Product Description        | Anti-CSF2 / GM-CSF Reference Antibody (otilimab)(CHB011) is expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.... |
| Clonality                  | Monoclonal                                                                                                                                                                                   |
| Concentration              | 1mg/ml                                                                                                                                                                                       |
| Isotype                    | IgG1                                                                                                                                                                                         |
| UniProt                    | <a href="#">P04141</a>                                                                                                                                                                       |
| Buffer                     | 25mM histidine, 8% sucrose, 0.01% Tween80 pH6.2                                                                                                                                              |
| Purity                     | >95%                                                                                                                                                                                         |
| Form                       | Lyophilize                                                                                                                                                                                   |

|          |                                                                                                                                                                                                                                                                                   |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence | Antibody sequence HC :<br>QVQLVESGGGLVQPGGSLRLSCAASGFTFSSYWMNWVRQAPGKGLEWVSG<br>IENKYAGGATYYAASVKGRFTISRDNSKNTLYLQMNSLRAEDTAVYYCARGFG<br>TDFWGQGTLVTVSSASTKGPSVFPLAPSSKSTSGGTAALGCLVKDYFPEPVTV<br>SWNSGALTSGVHTFPAVLQSSGLYSLSSVVTVPSSSLGTQTYICNVNHKPSNT<br>KVDKRVEPKSCDKTHTCPPCPA |
| Target   | CSF2 / GM-CSF                                                                                                                                                                                                                                                                     |