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## Product Datasheet

### Anti-PDCD1 / PD-1 / CD279 Reference Antibody (penpulimab), IgG1, Monoclonal SYB-CHB058

|                            |                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-PDCD1 / PD-1 / CD279 Reference Antibody (penpulimab), IgG1, Monoclonal                                                                                                                          |
| Biozol Catalog Number      | SYB-CHB058                                                                                                                                                                                           |
| Supplier Catalog Number    | CHB058                                                                                                                                                                                               |
| Alternative Catalog Number | SYB-CHB058-100UG,SYB-CHB058-1MG                                                                                                                                                                      |
| Manufacturer               | Sanyou Bio                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                           |
| Application                | ELISA, FA, FACS, Kinetics                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                |
| Product Description        | Anti-PDCD1 / PD-1 / CD279 Reference Antibody (penpulimab)(CHB058) is expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.... |
| Clonality                  | Monoclonal                                                                                                                                                                                           |
| Concentration              | 1mg/ml                                                                                                                                                                                               |
| Isotype                    | IgG1                                                                                                                                                                                                 |
| UniProt                    | <a href="#">Q15116</a>                                                                                                                                                                               |
| Buffer                     | 25mM histidine, 8% sucrose, 0.01% Tween80 pH6.2                                                                                                                                                      |
| Purity                     | >95%                                                                                                                                                                                                 |

|        |                      |
|--------|----------------------|
| Form   | Lyophilize           |
| Target | PDCD1 / PD-1 / CD279 |