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## Product Datasheet

### Anti-ERBB1 / EGFR / HER1 Reference Antibody (cetuximab), IgG1, Monoclonal SYB-CHA041

|                          |                                                                                                                                                                                                     |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-ERBB1 / EGFR / HER1 Reference Antibody (cetuximab), IgG1, Monoclonal                                                                                                                           |
| Artikelnummer            | SYB-CHA041                                                                                                                                                                                          |
| Hersteller Artikelnummer | CHA041                                                                                                                                                                                              |
| Alternativnummer         | SYB-CHA041-100UG,SYB-CHA041-1MG                                                                                                                                                                     |
| Hersteller               | Sanyou Bio                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                          |
| Applikation              | ELISA, FA, FACS, Kinetics                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                               |
| Produktbeschreibung      | Anti-ERBB1 / EGFR / HER1 Reference Antibody (cetuximab)(CHA041) is expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.36 kDa.... |
| Klonalität               | Monoclonal                                                                                                                                                                                          |
| Konzentration            | 1mg/ml                                                                                                                                                                                              |
| Isotyp                   | IgG1                                                                                                                                                                                                |
| UniProt                  | <a href="#">P00533</a>                                                                                                                                                                              |
| Puffer                   | 25mM histidine, 8% sucrose, 0.01% Tween80 pH6.2                                                                                                                                                     |
| Reinheit                 | >95%                                                                                                                                                                                                |

|                  |                                                                                                                                                                                                                                                                                 |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung     | Lyophilize                                                                                                                                                                                                                                                                      |
| Sequenz          | Antibody sequence HC :<br>QVQLKQSGPGLVQPSQSLITCTVSGFSLTNYGVHWVRQSPGKGLEWLGVI<br>WSGGNTDYNTPFTSRLSINKDNSKSQVFFKMNSLQSNDAIYYCARALTYDY<br>EFAYWGQGTTLVTVSAASTKGPSVFPLAPSSKSTSGGTAALGCLVKDYFPEPVT<br>VSWNSGALTSGVHTFPAVLQSSGLYSLSSVVTVPSSSLGTQTYICNVNHKPSN<br>TKVDKRVEPKSCDKTHTCPPC |
| Target-Kategorie | ERBB1 / EGFR / HER1                                                                                                                                                                                                                                                             |