

| Product Information       |                                                                                                                                                              |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.               | RA11322                                                                                                                                                      |
| Product name              | Anti-Human EGFR/ERBB1/HER1 Nanobody (SAA0906)                                                                                                                |
| Applications              | ELISA                                                                                                                                                        |
| Species reactivity        | Human                                                                                                                                                        |
| Host species              | Alpaca                                                                                                                                                       |
| Clonality                 | Monoclonal                                                                                                                                                   |
| Isotype                   | VHH-8His-Cys-tag                                                                                                                                             |
| Clone ID                  | SAA0906                                                                                                                                                      |
| Form                      | Liquid                                                                                                                                                       |
| Storage buffer            | 0.01M PBS, pH 7.4.                                                                                                                                           |
| Concentration             | 1 mg/ml                                                                                                                                                      |
| Purity                    | >95% as determined by SDS-PAGE.                                                                                                                              |
| Purification              | Purified by Nickel column.                                                                                                                                   |
| Target                    | HER1, Receptor tyrosine-protein kinase erbB-1, Proto-oncogene c-ErbB-1, Epidermal growth factor receptor, EGFR, ERBB1, ERBB                                  |
| Accession                 | P00533                                                                                                                                                       |
| Endotoxin level           | Please contact with the lab for this information.                                                                                                            |
| Stability and Storage     | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| Product Usage Information | ELISA: 1:2000-1:20000                                                                                                                                        |
| Note                      | For research use only.                                                                                                                                       |

### Image Data



SDS-PAGE for Anti-Human EGFR/ERBB1/HER1 Nanobody (SAA0906)

SDS-PAGE