

Research Grade Ustekinumab

Summary

| | |
|---------------------------|---|
| Catalog No. | DHD84001 |
| Alternative Names | CNTO 1275, TT-20, BFI-751, AVT04, CAS: 815610-63-0 |
| Clone ID | Ustekinumab |
| Host species | Human |
| Species reactivity | Human |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4. |
| Concentration | 1.86 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG1-kappa |
| Applications | Research Grade Biosimilar |
| Target | IL-12 subunit p40, IL12B, Interleukin-12 subunit beta, IL-12B, CLMF p40, NKSF2, NK cell stimulatory factor chain 2, Cytotoxic lymphocyte maturation factor 40 kDa subunit |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Expression system | Mammalian Cells |
| Accession | P29460 |

Stability and Storage

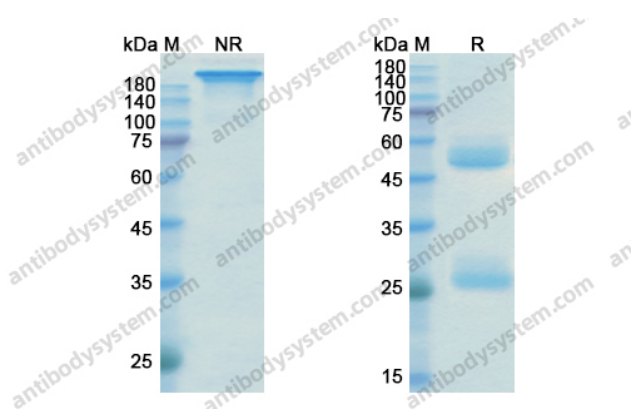
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

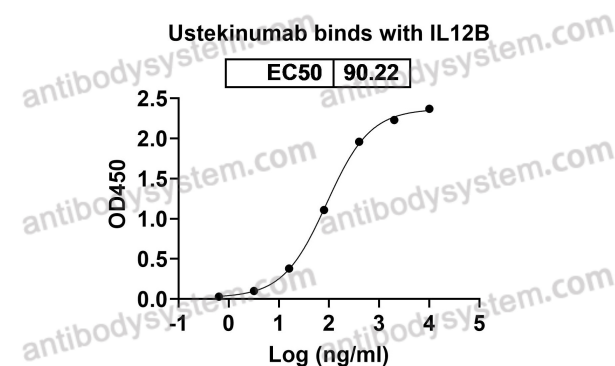
For research use only. Not suitable for clinical or therapeutic use.

Data Image



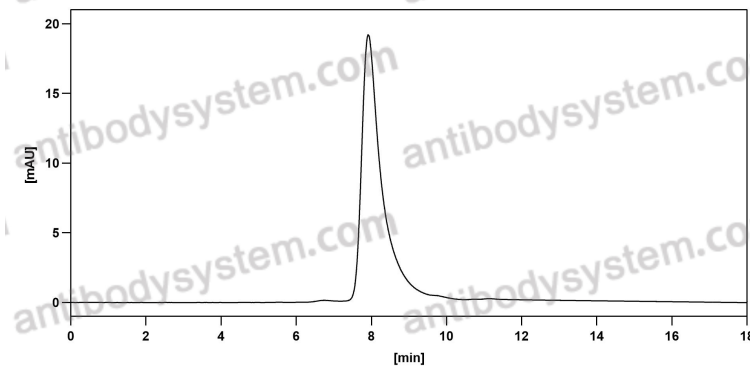
SDS PAGE for Ustekinumab

SDS-PAGE



Detects IL12B/IL-12 p40/NKSF2 in indirect ELISAs.

Bioactivity



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC