

# Research Grade Ustekinumab

## Summary

<b>Catalog No.</b>	DHD84001
<b>Alternative Names</b>	CNTO 1275, TT-20, BFI-751, AVT04, CAS: 815610-63-0
<b>Clone ID</b>	Ustekinumab
<b>Host species</b>	Human
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1.86 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	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
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P29460

**Stability and Storage**

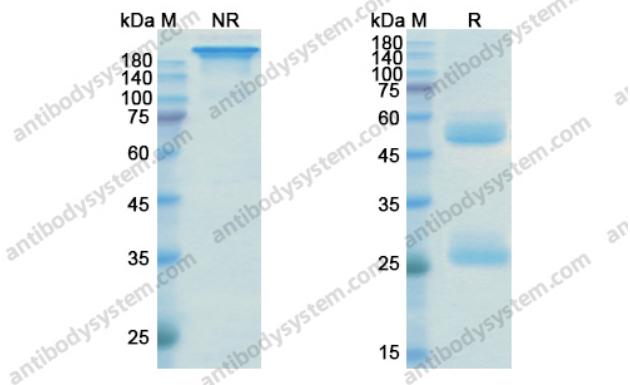
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

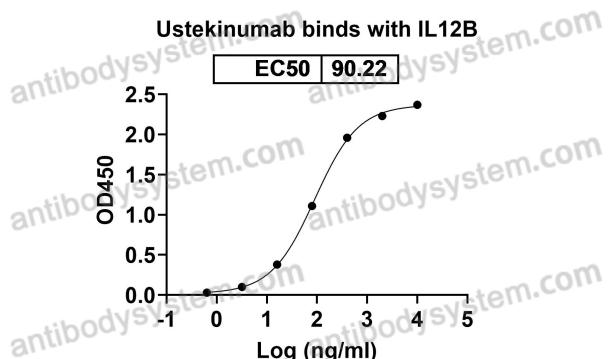
**Note**

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

## Data Image

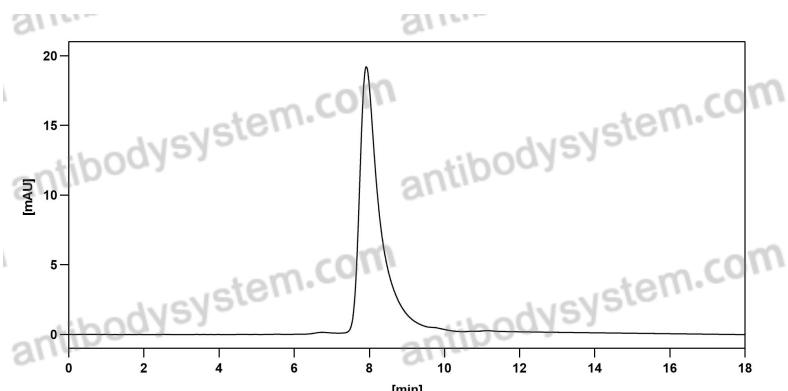


SDS PAGE for Ustekinumab



Bioactivity

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



SEC-HPLC

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