

Research Grade Theralizumab

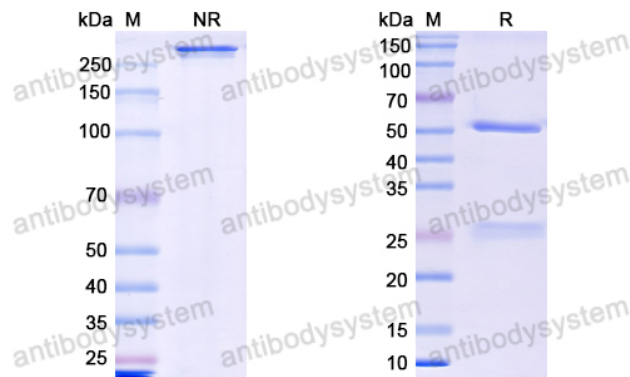
Summary

Catalog No.	DHC83402
Alternative Names	TGN1412, TAB08, TAB-08, CD28-SuperMAB,CAS: 906068-56-2
Clone ID	Theralizumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	13.78 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG4
Applications	Research Grade Biosimilar
Target	CD28, TP44, T-cell-specific surface glycoprotein CD28
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P10747
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

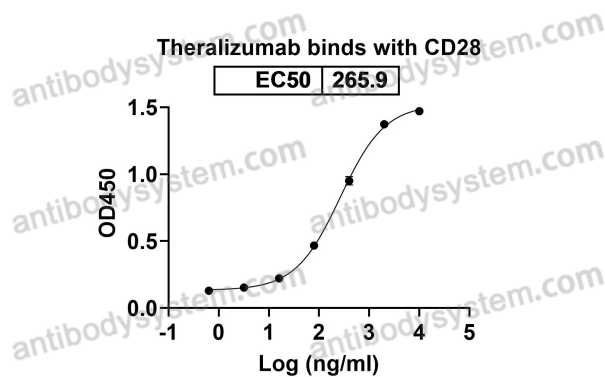
For research use only. Not suitable for clinical or therapeutic use.

Data Image



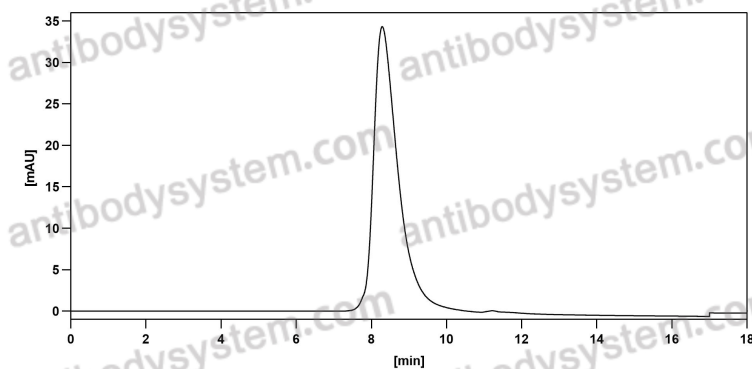
SDS PAGE for Theralizumab

SDS-PAGE



Detects CD28 in indirect ELISAs.

Bioactivity



SEC-HPLC

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