

Research Grade Xentuzumab

Summary

Catalog No.	DHC12001
Alternative Names	BI 836845, CAS: 1417158-65-6
Clone ID	Xentuzumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-lambda
Applications	Research Grade Biosimilar
Target	IGF-I, IGF1, Mechano growth factor, MGF, Insulin-like growth factor I, IBP1, Somatomedin-C, IGF2, IGF-II, Insulin-like growth factor II, T3M-11-derived growth factor, Somatomedin-A
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P05019 & P01344

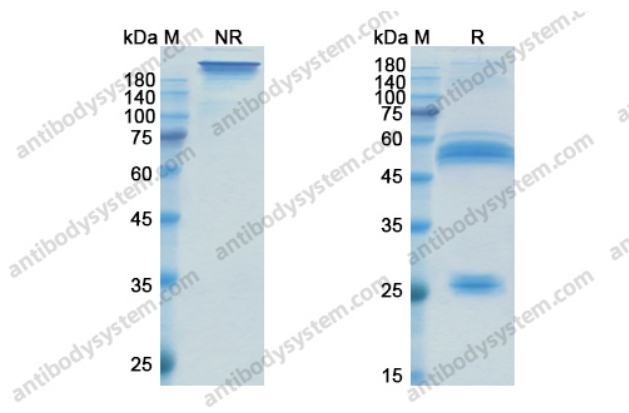
Stability and Storage

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

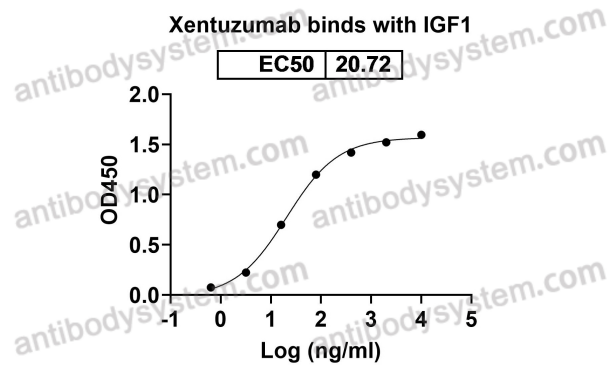
For research use only. Not suitable for clinical or therapeutic use.

Data Image



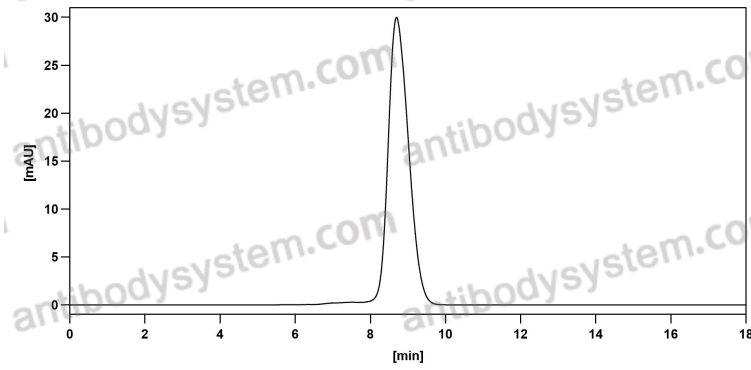
SDS PAGE for Xentuzumab

SDS-PAGE



Detects IGF1 in indirect ELISAs.

Bioactivity



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

SEC-HPLC