

Research Grade Blosozumab

Summary

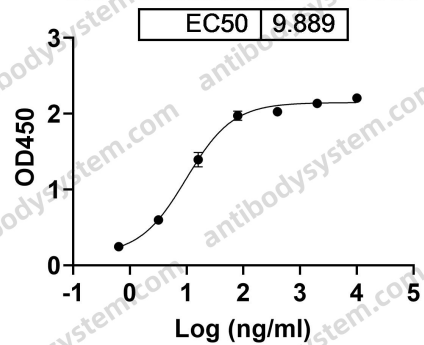
Catalog No.	DHJ48702
Alternative Names	LY2541546, CAS: 1132758-87-2
Clone ID	Blosozumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG4-kappa
Applications	Research Grade Biosimilar
Target	SOST, Sclerostin
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q9BQB4
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.

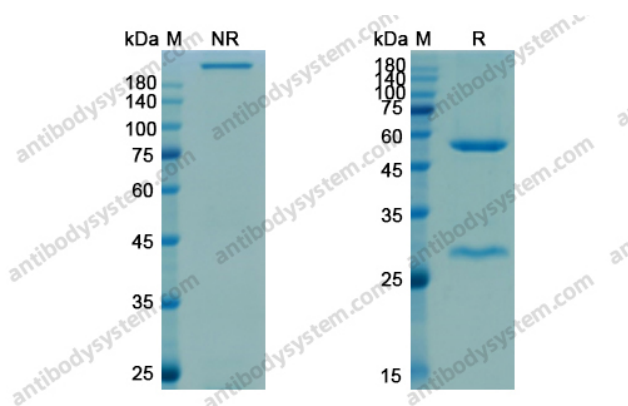
Data Image

Blosozumab binds with SOST



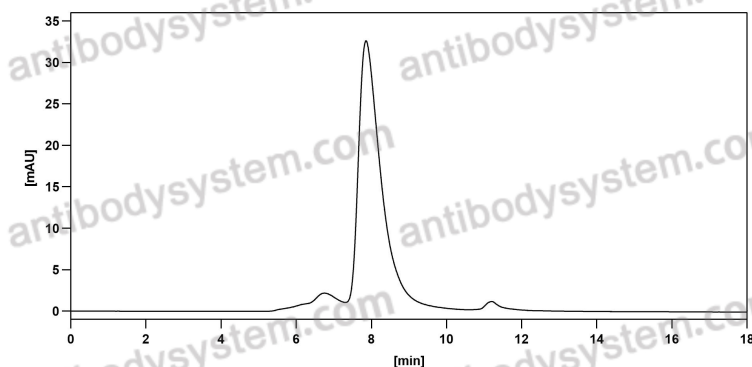
Detects Human SOST in indirect ELISAs.

Bioactivity



SDS PAGE for Blosozumab

SDS-PAGE



SEC-HPLC

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