

Research Grade Ontamalimab

Summary

Catalog No.	DHG54901
Alternative Names	PF-00547659, PF-547659, SHP647, CAS: 2098790-40-8
Clone ID	Ontamalimab
Host species	Human
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	IgG2-kappa
Applications	Research Grade Biosimilar
Target	MAdCAM-1, hMAdCAM-1, MADCAM1, Mucosal addressin cell adhesion molecule 1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q13477

Stability and Storage

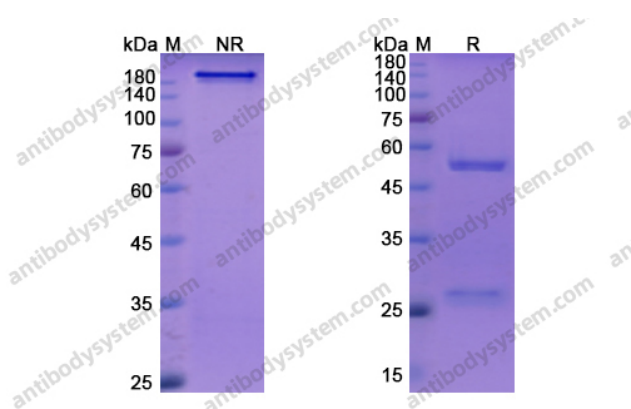
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

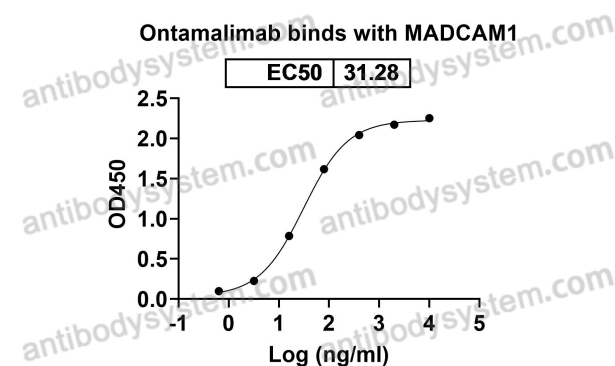
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Ontamalimab

SDS-PAGE

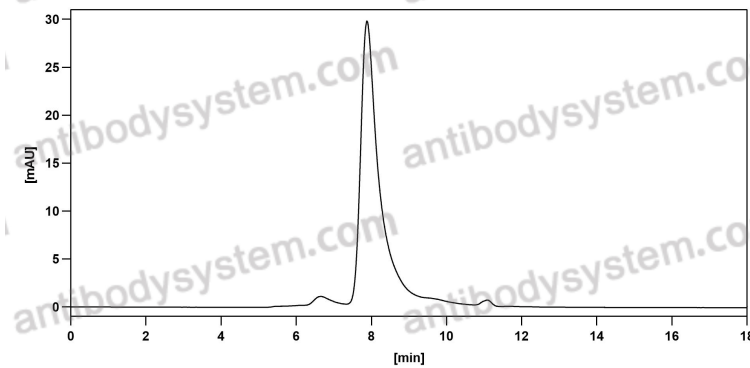


Detects MADCAM1 in indirect ELISAs.

Bioactivity



Recombinant Proteins & Antibodies



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

SEC-HPLC