

Research Grade Anti-Human CD146/MUC18/MCAM Antibody (Abx-Ma1)

Summary

Catalog No.	DHE39702
Alternative Names	C3.19.1 , Abx-Ma1
Clone ID	Abx-Ma1
Host species	Human
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.88 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	Research Grade Biosimilar
Target	CD146, Melanoma cell adhesion molecule, S-endo 1 endothelial-associated antigen, Melanoma-associated antigen A32, MUC18, MCAM, Melanoma-associated antigen MUC18, Cell surface glycoprotein MUC18, Cell surface glycoprotein P1H12
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells

Accession P43121

Stability and Storage

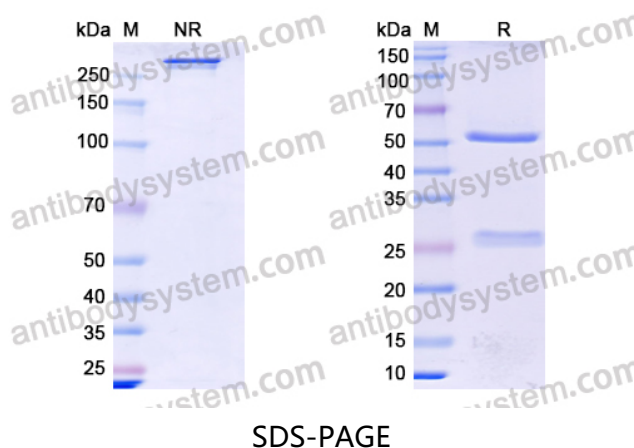
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

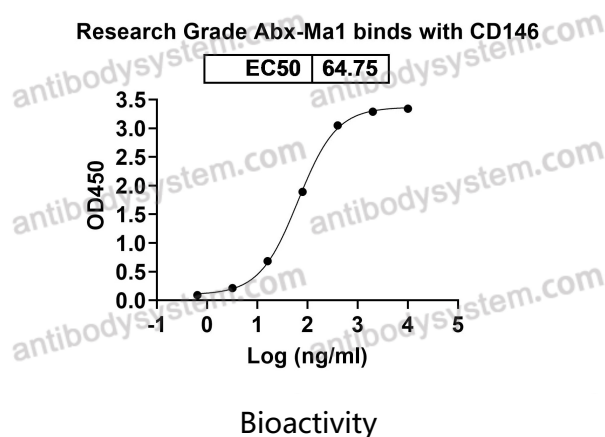
Note

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

Data Image



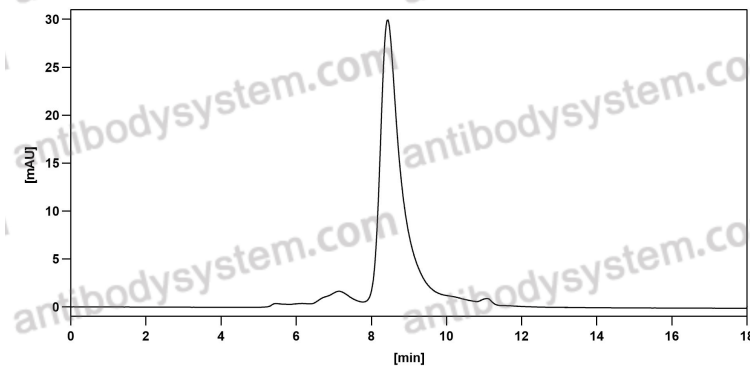
SDS PAGE for Abx-Ma1



Detects CD146/MUC18/MCAM in indirect ELISAs.



Recombinant Proteins & Antibodies



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

SEC-HPLC