

Research Grade Ipilimumab

Summary

Catalog No.	DHD17201
Alternative Names	BMS-734016, MDX-010, MDX-CTLA-4, CAS: 477202-00-9
Clone ID	Ipilimumab
Host species	Human
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	2.87mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	CD152, Cytotoxic T-lymphocyte protein 4, CTLA-4, CTLA4, Cytotoxic T-lymphocyte-associated antigen 4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P16410

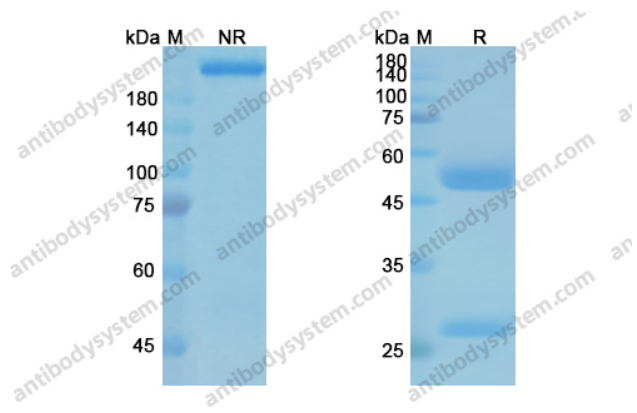
Stability and Storage

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

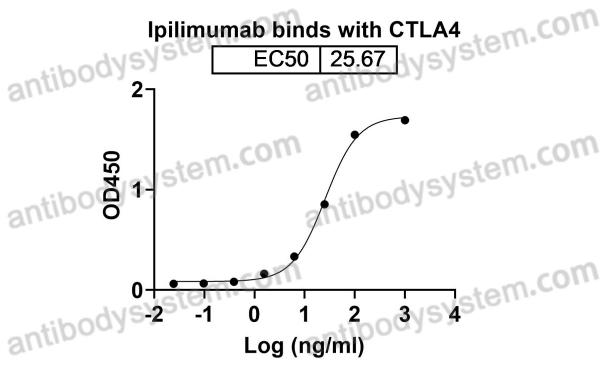
For research use only. Not suitable for clinical or therapeutic use.

Data Image



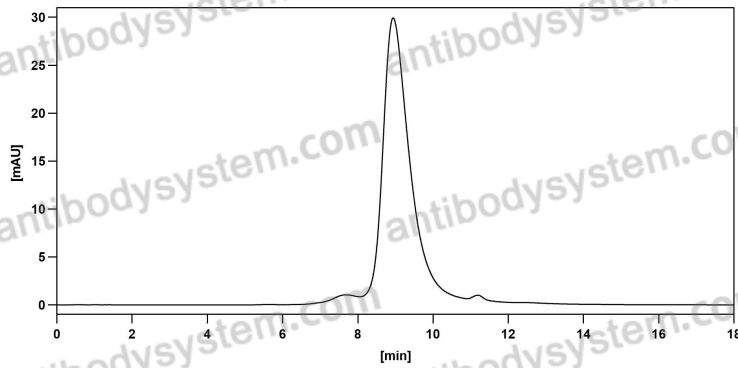
SDS PAGE for Ipilimumab

SDS-PAGE



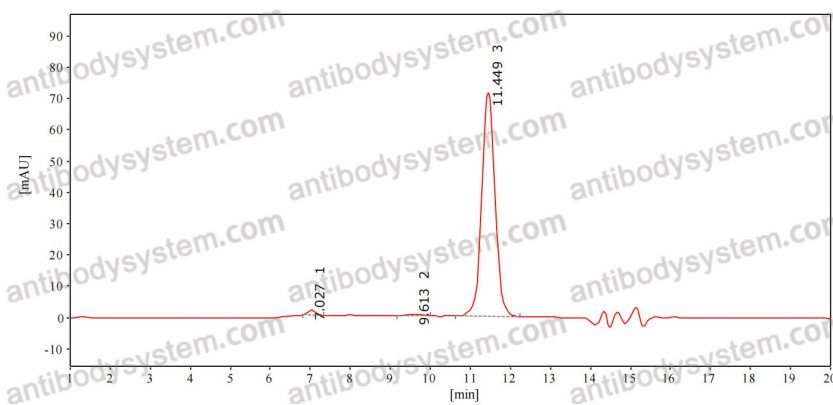
Detects CD152/CTLA4 in indirect ELISAs.

Bioactivity



SEC-HPLC

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



SEC-HPLC

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