BOSTER BIOLOGICAL TECHNOLOGY
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888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-CTLA-4 / CD152 Reference Antibody (ipilimumab)

Catalog Number: M00020-7

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Overview

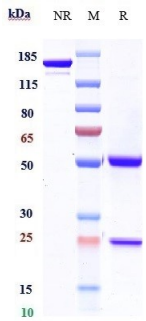
Product Name	Anti-CTLA-4 / CD152 Reference Antibody (ipilimumab)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-CTLA-4 / CD152 Reference Antibody (ipilimumab) (Catalog # M00020-7). Tested in Flow Cytometry, ELISA, FTA. This antibody reacts with Human, Mouse. Endotoxin: < 0.054EU/ug,determined by LAL method. Expression system: CHO Cell
Application	ELISA, Flow Cytometry, Functional Assay, Kinetics
Clonality	Monoclonal
Formulation	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.
Storage Instructions	Maintain refrigerated at 2–8°C for up to 2 weeks. For long-term storage, aliquot and store at -20°C to avoid repeated freeze-thaw cycles.
Uniprot ID	P16410

Technical Details

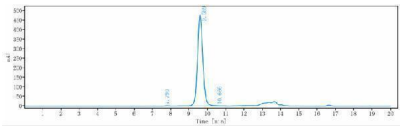
Isotype	IgG1
Form	Liquid

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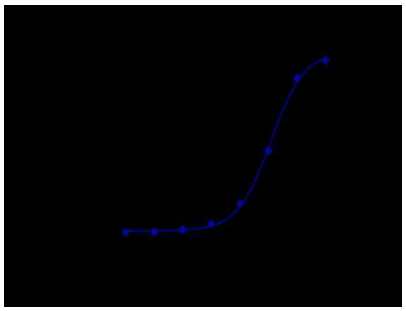
Anti-CTLA-4 / CD152 Reference Antibody (ipilimumab) (M00020-7) Images



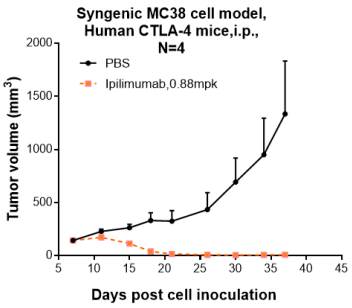
Anti-CTLA-4/CD152 Reference Antibody (ipilimumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-CTLA-4/CD152 Reference Antibody (ipilimumab)is more than 99.37%



Human CTLA-4 & Human PD-1 CHO-K cells were stained with Anti-CTLA-4/CD152 Reference Antibody (ipilimumab) and negative control protein respectively



Ipilimumab inhibited the tumor growth of MC38 on huCTLA-4 mice. The result showed significant anti-tumor effects

For Research Use Only. Not for use in diagnostic procedures.