

## Anti-B7-H1 / PD-L1 / CD274 Reference Antibody (avelumab)

Catalog Number: M00109-7

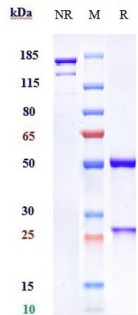
### Overview

Product Name	Anti-B7-H1 / PD-L1 / CD274 Reference Antibody (avelumab)
Reactive Species	Cynomolgus monkey, Dog, Human, Mouse, Rabbit, Rat
Description	Boster Bio Anti-B7-H1 / PD-L1 / CD274 Reference Antibody (avelumab) (Catalog # M00109-7). Tested in Flow Cytometry, ELISA, FTA. This antibody reacts with Rat, Dog, Cynomolgus monkey, Human, Mouse, Rabbit. Endotoxin: < 0.194EU/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	Q9NZQ7

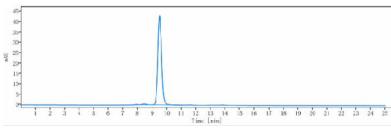
### Technical Details

Isotype	IgG1
Form	Liquid
Concentration	1mg/ml

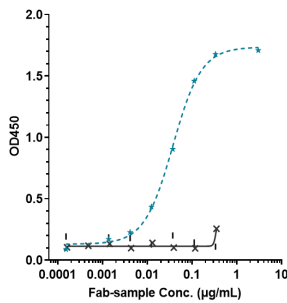
## Anti-B7-H1 / PD-L1 / CD274 Reference Antibody (avelumab) (M00109-7) Images



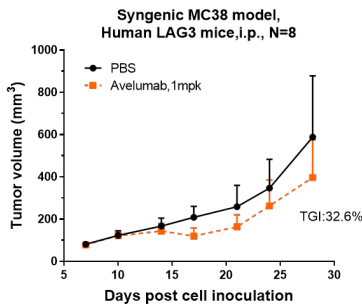
Anti-B7-H1/PD-L1/CD274 Reference Antibody (avelumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-B7-H1/PD-L1/CD274 Reference Antibody (avelumab) is more than 98.22%



Immobilized human PD L1 FC at 2 μg/mL can bind Anti-B7-H1/PD-L1/CD274 Reference Antibody (avelumab)



Avelumab inhibited the tumor growth of MC38 on hLAG3 mice. The result showed significant anti-tumor effects

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