BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab)

Catalog Number: M00010-5

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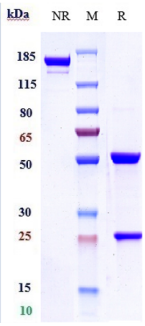
Overview

Product Name	Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab) (Catalog # M00010-5). Tested in Flow Cytometry, ELISA, FTA. This antibody reacts with Human, Mouse. Endotoxin: < 0.017EU/ug,determined by LAL method. Expression system: CHO Cell
Application	ELISA, Flow Cytometry, Functional Assay, Kinetics
Clonality	Monoclonal
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	P04626

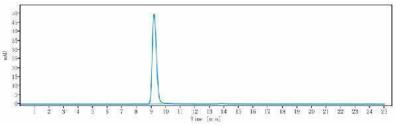
Technical Details

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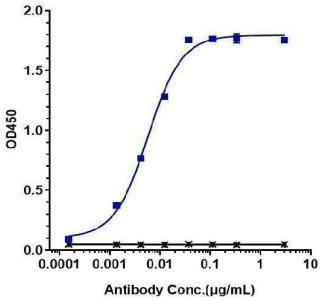
Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab) (M00010-5) Images



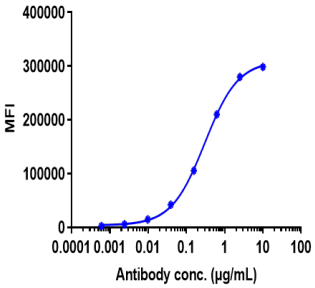
Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



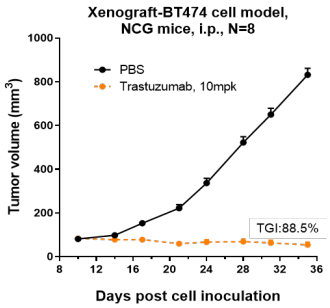
The purity of Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab)is more than 95%



Immobilized human HER2



BT474 cells were stained with Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab) and negative control protein respectively



Trastuzumab inhibited the tumor growth of BT474 on NCG mice. The result showed significant anti-tumor effects

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Anti-ERBB2/HER2/CD340 Reference Antibody (trastuzumab)

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