

Anti-CD28 & PSMA Reference Antibody (Nezastomig)

Catalog # APR11623

Product Information

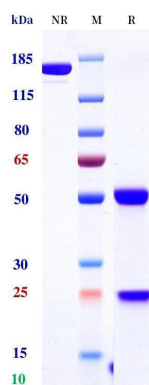
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P10747 & Q04609
Reactivity	Human
Clonality	Bispecific
Isotype	IgG-like

Additional Information

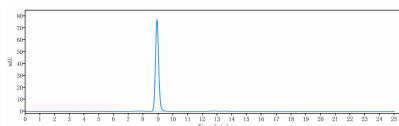
Target/Specificity	FOLH1 / PSMA,CD28
Expression system	CHO

Protein Information

Images

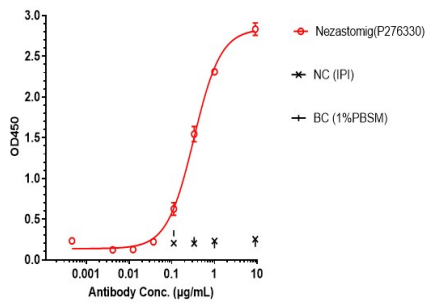


Anti-CD28 & PSMA Reference Antibody (Nezastomig) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

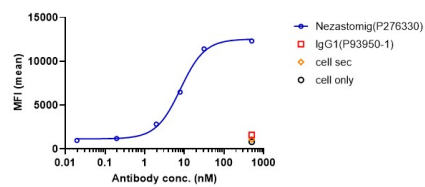
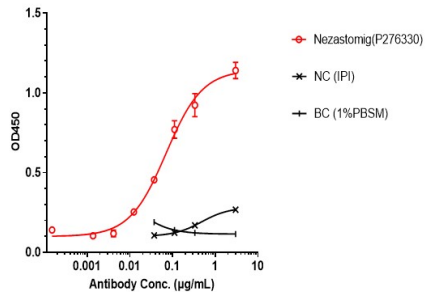


The purity of Anti-CD28 & PSMA Reference Antibody (Nezastomig) is more than 99.37%, determined by SEC-HPLC.

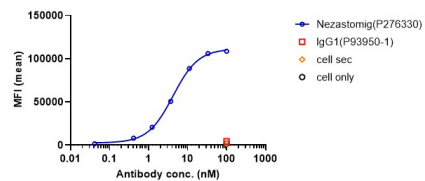
Nezastomig bound to CD28 protein, and then rebounded to secondary antibodies(Anti-human-IgG-Fc-HRP) , and read OD450. As shown in fig, Nezastomig bound to huCD28-His, and the EC50 was 0.328 nM.



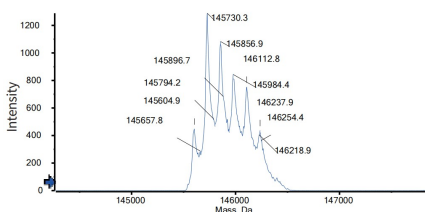
Nezastomig bound to PSMA protein, and then rebounded to secondary antibodies(Anti-human- κ + λ -HRP) , and read OD450. As shown in fig, Nezastomig bound to hu-PSMA-Fc, and the EC50 was 0.071 nM.



Nezastomig bound to hu CD28-FL-CHO cells, and then rebounded to fluorescent secondary antibodies(Anti-human IgG, Fcy PE) , and test by flow cytometry. As shown in fig, Nezastomig bound to hu CD28-FL-CHO cells, and the EC50 was 7.575 nM.



Nezastomig bound to hu-PSMA-FL-CHO cells, and then rebounded to fluorescent secondary antibodies(Anti-human IgG, Fcy PE) , and test by flow cytometry. As shown in fig, Nezastomig bound to hu-PSMA-FL-CHO cells, and the EC50 was 4.252 nM.



The detected molecular weight of Anti-CD28 & PSMA Reference Antibody (Nezastomig) is 145.73 kDa.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.