

Anti-CD3e & DLL3 & Serum Albumin Reference Antibody (Hpn328)

Catalog # APR11601

Product Information

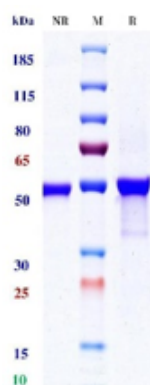
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P07766 & Q9NYJ7 & P02768
Reactivity	Human
Clonality	Bispecific
Isotype	BiTE

Additional Information

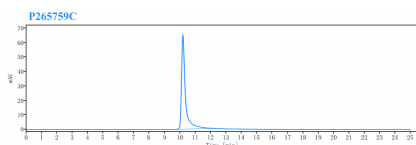
Target/Specificity	DLL3,CD3e,Serum Albumin / SA / HSA
Expression system	CHO

Protein Information

Images

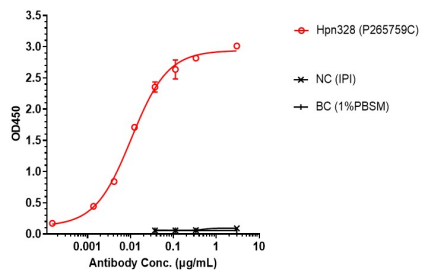


Anti-CD3e & DLL3 & Serum Albumin Reference Antibody (Hpn328) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

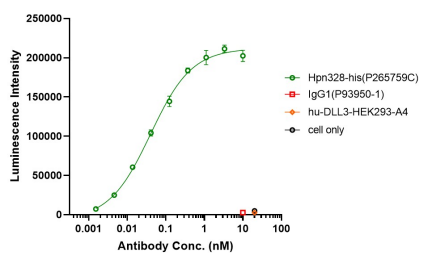
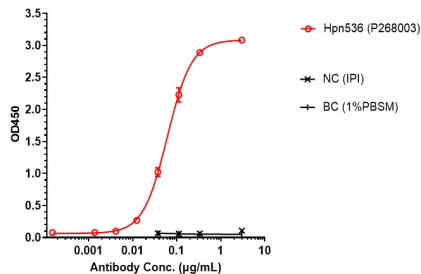


The purity of Anti-CD3e & DLL3 & Serum Albumin Reference Antibody (Hpn328) is 98.26%, determined by SEC-HPLC.

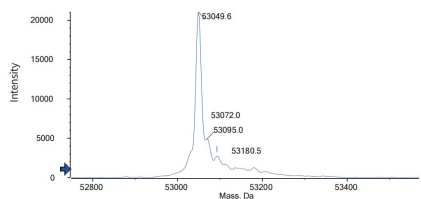
Hpn328 bound to DLL3 protein, and then rebounded to secondary antibodies(Anti-Human-IgG-His-HRP) , and read OD450. As shown in fig, Imm0306 bound human DLL3 Protein-Fc, and the EC50 was 0.01048 nM.



Hpn328 bound to HSA protein, and then rebounded to secondary antibodies(Anti-Human-IgG-His-HRP) , and read OD450. As shown in fig, Hpn328 bound human HSA Protein-Fc, and the EC50 was 0.06123 nM.



Co-incubation of Hpn328 with Jurkat cells, then with the addition of hu-DLL3-HEK293 cells for 6 hours. Bright-Lite was used to detect the fluorescent signal. As shown in fig, Hpn328 was able to activate the NF-AT signaling pathway.



The detected molecular weight of Anti-CD3e & DLL3 & Serum Albumin Reference Antibody (Hpn328) is 53.05 kDa.

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