

Anti-CD20 & CD3 Reference Antibody (Glofitamab)

Catalog # APR11567

Product Information

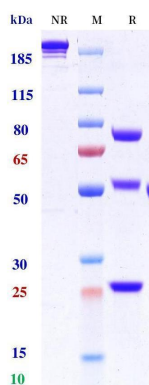
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P11836 & P07766
Reactivity	Human
Clonality	Bispecific
Isotype	IgG-Fab

Additional Information

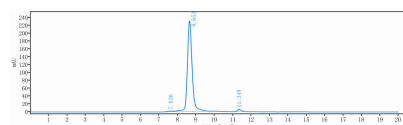
Target/Specificity	CD20,CD3
Expression system	CHO

Protein Information

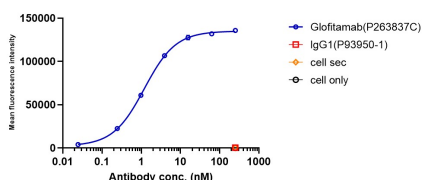
Images



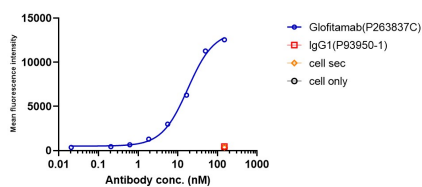
Anti-CD20 & CD3 Reference Antibody (Glofitamab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



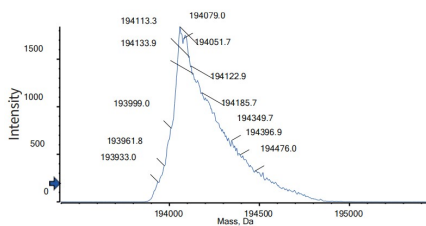
The purity of Anti-CD20 & CD3 Reference Antibody (Glofitamab) is 96.80 %, determined by SEC-HPLC.



Glofitamab bound to Raji cells, and then rebounded to fluorescent secondary antibodies (Anti-Human IgG, Fcy PE), and test by flow cytometry. As shown in fig, Glofitamab bound to Raji cells, and the EC50 was 1.199 nM.



Glofitamab bound to huCD3e-jurkat cells, and then rebounded to fluorescent secondary antibodies(Anti-Human IgG, Fcy PE) , and test by flow cytometry. As shown in fig, Glofitamab bound to huCD3e-jurkat cells, and the EC50 was 17.980 nM.



The detected molecular weight of Anti-CD20 & CD3 Reference Antibody (Glofitamab) is 194.08 kDa.

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